



*SINGLE SOURCE...
ELECTRICAL & LIGHTING*



HVAC

MORRISPRODUCTS.COM



MORRIS PRODUCTS

was founded in 1994, in Queensbury, NY. Originally created as a supplier of electrical products – wiring devices, lugs and connectors, cable ties and other accessories – Morris’ mission was, and remains, to serve the needs of electrical distributors. With a staff of 2 office workers, and 2 warehouse workers, Morris Products soon outgrew its small location, and expanded to a much larger facility in the late 1990s. With that growth, Morris Products expanded with the addition of a full offering of wire management products, compression and mechanical connectors, conduit fittings, and LED Lighting. In 2016, Morris was acquired by DiversiTech Corporation, adding to a strong family of brands for the electrical and HVAC markets.

Today, Morris Products operates out of a state-of-the-art 65,000 square foot facility in Queensbury, NY, and offers electrical distributors more than 8,000 items in inventory, spanning 30 product categories. In addition to the main facility, MORRIS supplies electrical wholesalers from their west coast warehouse in Adelanto, CA, as well as numerous regional rep warehouses.

As a company, we maintain a laser focus on customer service with same day/next day shipping, allowing broken cartons, and no minimum orders. Experience the Morris Advantage, and let us earn your business.

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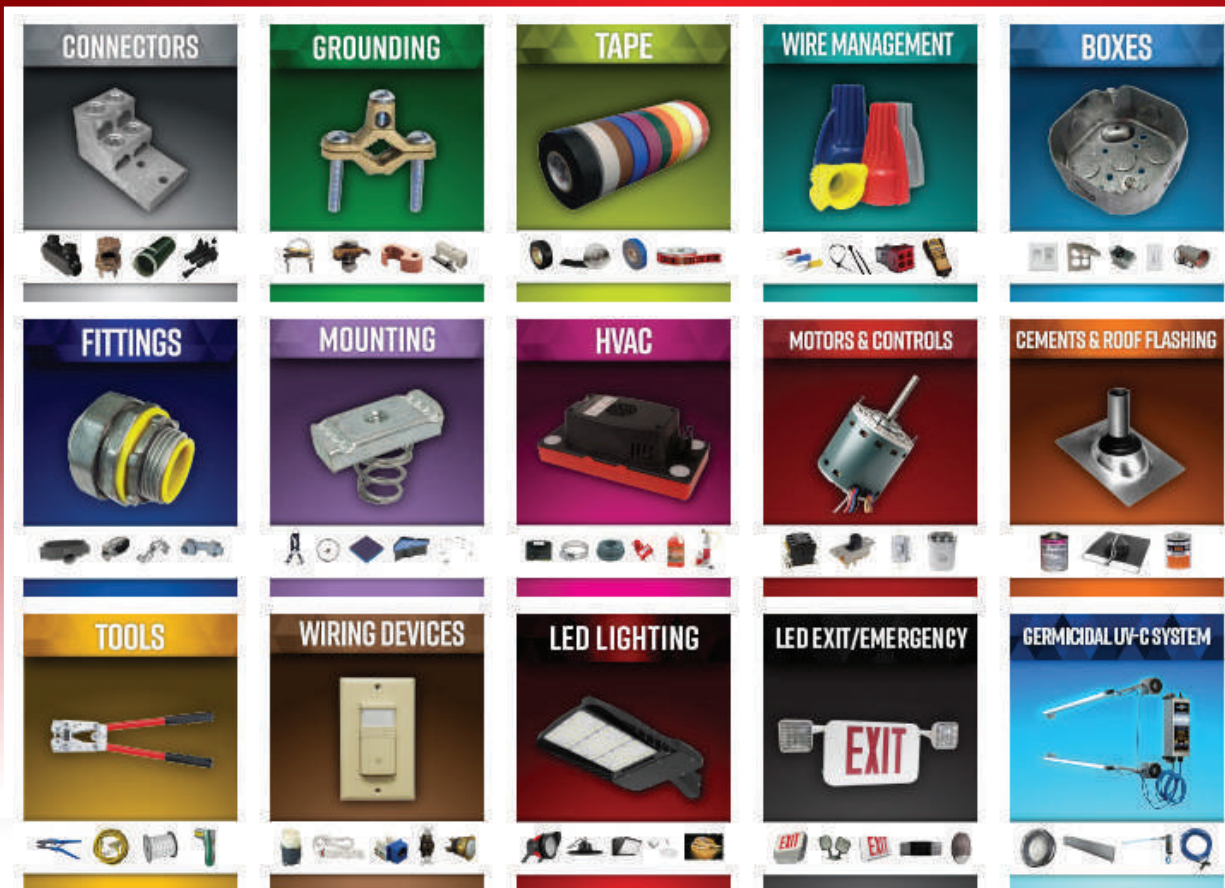


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HVAC



CP-22 Pumps



TULTRACP-22

- 1/2 Gallon Tank Capacity
- Continuous Duty Limit: 140F
- Not Suitable for Over 160F at Inlet
- 1.6 Gallons a Minute
- 22' Lift Height

CAT. NO.	PRIOR CAT. NO.	DESCRIPTION	BOX QTY
TULTRACP-22	TCP-22	CONDENSATE PUMP - 120V	6
TULTRACP-22T	TCP-22T	CONDENSATE PUMP - 120V W/20' 3/8" TUBE	6
TULTRACP-22-230	TCP-22-230	CONDENSATE PUMP - 230V	6
TULTRACP-22T-230	TCP-22-230T	CONDENSATE PUMP - 230V W/20' 3/8" TUBE	6

CP-22 Low Profile Pumps



TCP-22LP

- Hang tabs
- Four inlet holes
- Check valve
- Suitable for use with condensate up to 160°F
- UL Listed

CAT. NO.	DESCRIPTION	BOX QTY
TCP-22LP	CONDENSATE PUMP - 120V - LOW PROFILE	6
TCP-22LP-230	CONDENSATE PUMP - 230V - LOW PROFILE	6

General Purpose Pumps



- Flow Rate @ Zero Head: 1.2 gallons per minute
- Rated for 120 VAC
- 16' Lift
- Continuous Duty Limit: 140F
- UL Listed

CAT. NO.	PRIOR CAT. NO.	DESCRIPTION	BOX QTY
TPROCP-16	TCP-16-230	CONDENSATE PUMP 16' LIFT 230V	1

ClearVue™ Mini Ductless System Pump



- Featuring super quiet operation
- Designed for ductless system installations
- Variable Speed and Lift
- Floatless Sensor™
- ETL Listed

CAT. NO.	DESCRIPTION	BOX QTY
TCVMINI	CLEARVUE MINI - DUCTLESS SYSTEM PUMP	6

Wet Switch Flood Detector Hockey Pucks



- Turns Off Equipment with as Few as 1-2 Drops of Water Detection
- LED Indicators
- Connect Multiple Switches to Expand Protection Area
- Flexible Placement Options
- 4 Wire Installation
- Test Reset Buttons
- 250V Rated

CAT. NO.	DESCRIPTION	BOX QTY
TWS-1	WET SWITCH FLOOD DETECTOR	12

Pipe Mounted Switches



TCS-1



TCS-2

- Detects Rising Water Levels in Drain Pipes
- Shuts Off System, Preventing Water Damage
- Magnetic Reed Switch Operated
- Durable Plastic Construction
- cULus Approved

CAT. NO.	DESCRIPTION	BOX QTY
TCS-1	CONDENSATE SWITCH - TEE	10
TCS-2	CONDENSATE SWITCH - ELBOW	10

CS-3 Condensate Pan Switch



- Condensate Overflow Protection
- Clip-On Pan Switch
- Magnetic Reed Switch Operated
- cULus Listed

CAT. NO.	DESCRIPTION	BOX QTY
TCS-3	CONDENSATE SWITCH - CLIP	10

Condensate Cop™



TCC-1

- Easy to use
- Simple to install
- Large over-clamping fitting
- Separate float/probe assembly swivels
- Swivel action allows the installer to position the float switch for best operation
- Probe features an inlet grill
- Two wire connection for easy hook up to a thermostat

CAT. NO.	DESCRIPTION	BOX QTY
TCC-1	CONDENSATE COP™ DRAIN PAN SWITCH	12

LuxPro Thermostats

- LuxPro thermostats are designed to be a reliable, simple solution to in home comfort, so that everyone can enjoy the benefits and comforts of advanced temperature control



T675-PSDIII

CAT. NO.	DESCRIPTION	BOX QTY
T675-PSDIOBF	DIGITAL FOR HEAT ONLY, WITH FAN SWITCH	10
T675-PSDIII	IH /IC, NON-PROGRAMMABLE, VERTICAL/HORIZONTAL	10
T675-PSDHI2I	I OR 2 H/C, NON-PROGRAMMABLE, VERTICAL/HORIZONTAL	10

Emergency Metal Switch Plates



- Red with silk screened white letters



CAT. NO.	TYPE	SIZE	BOX QTY	CASE QTY
83490	OIL	UTILITY	25	100
83491	OIL	1 GANG	25	100
83492	OIL	4" RAISED	10	100
83495	GAS	UTILITY	25	100
83496	GAS	1 GANG	25	100
83497	GAS	4" RAISED	10	100
83500	EMERGENCY	UTILITY	25	100
83501	EMERGENCY	1 GANG	25	100
83502	EMERGENCY	4" RAISED	10	100



Single Gang Weatherproof Boxes

Plastic Thermostat Guards

- Used to prevent tampering with thermostats
- Covers are clear, allowing complete view of the thermostat and current settings
- Includes vent holes for easy airflow across the thermostat
- Lockable with universal key
- Includes mounting screws and key



T585-TGI

CAT. NO.	DESCRIPTION	T-STAT CLEARANCE	BOX QTY
T585-TG	CLEAR PLASTIC W/TWO BASES	8-1/4" X 4-1/2" X 3-1/4"	18
T585-TGI	CLEAR PLASTIC W/TWO BASES	5-3/4" X 3-1/2" X 2-3/4"	18
T585-TG6	CLEAR PLASTIC W/TWO BASES	6-1/4" X 3-3/4" X 1-3/4"	18
T585-F336	KEY FOR THERMOSTAT GUARD		1

GFCI Receptacles



- Self-Testing Ground Fault Circuit Interrupter
- 5mA Trip Threshold within 0.025 Seconds
- Indicator LED
- Durable Polycarbonate Body with Steel Strap
- ETL Listed



CAT. NO.	DESCRIPTION	BOX QTY	CASE QTY
15 AMPS			
8241I	GFCI	1	60
8239I	TAMPER RESISTANT	1	60
8239S	TAMPER RESISTANT/WEATHER RESISTANT	1	60
20 AMPS			
8242I	GFCI	1	60
82400	TAMPER RESISTANT	1	60
82404	TAMPER RESISTANT/WEATHER RESISTANT	1	60



FIG 1



FIG 2



FIG 3

CAT. NO.	FIG.	CUBIC INCH CAPACITY	NO. OF OUTLET HOLES	OUTLET HOLE DIA.	NO. OF CLOSURE PLUGS	DIMENSIONS			FINISH	BOX QTY
						L	W	D		
36090	1	18.3	3	1/2"	2	4-1/2"	2-3/4"	2"	GRAY	40
36030	2	23.8	4	1/2"	2	4-1/2"	2-3/4"	2-5/8"	GRAY	50
ONE GANG WEATHERPROOF COVER										
37130	3								GRAY	50



Two Gang Weatherproof Boxes



FIG 1

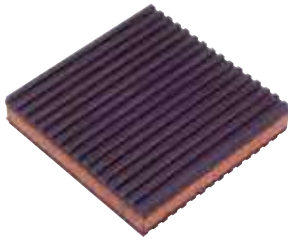


FIG 2

CAT. NO.	FIG.	CUBIC INCH CAPACITY	NO. OF OUTLET HOLES	OUTLET HOLE DIA.	NO. OF CLOSURE PLUGS	DIMENSIONS			FINISH	BOX QTY
						L	W	D		
36290	1	30.5	6	1/2"	2	4-1/2"	4-1/2"	2-3/16"	GRAY	40
TWO GANG WEATHERPROOF COVER										
37250	2								GRAY	50



Rubber/Cork Anti-Vibration Pad



- Highest quality elastomeric oil resistant padding
- Designed to withstand 50 PSI
- Rubber pads are corrugated on both sides.
- Cork is laminated between two corrugated pads
- Ideal for air conditioners, compressors, cooling towers, presses, machines, etc.

CAT. NO.	DESCRIPTION	BOX QTY
TMP-2C	2" X 2" X 7/8" RUBBER/CORK	48
TMP-3C	3" X 3" X 7/8" RUBBER/CORK	36
TMP-4C	4" X 4" X 7/8" RUBBER/CORK	24
TMP-6C	6" X 6" X 7/8" RUBBER/CORK	24

Furnace Mounting Block



CAT. NO.	DESCRIPTION	BOX QTY
TFB-1	FURNACE MOUNTING BLOCK	72

Hef-T-Foot™



TFF-250-S



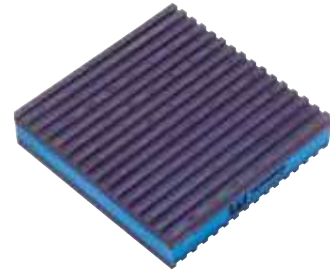
TFF-250-UNI

The Hef-T-Foot™ is used to support small pipework, runs of cable tray or an alternative to supporting condensing units, air source heat pumps or a variety of outdoor equipment.

- Hef-T-Foot™ with strut comes in four lengths: 9.8", 15.7", 23.6", 39.4"
- Manufactured from heavy duty recycled rubber
- Complete with .8" x 1.6" galvanized steel strut adhered to the rubber with industrial adhesive
- Strong and durable rubber with drain slots moulded into the underside to allow standing water to flow under the foot

CAT. NO.	DESCRIPTION	BOX QTY
TFF-250-S	HEF-T-FOOT™ - 9.8" WITH 1.6" X .8" STRUT	1
TFF-400-S	HEF-T-FOOT™ - 15.7" WITH 1.6" X .8" STRUT	1
TFF-600-S	HEF-T-FOOT™ - 23.6" WITH 1.6" X .8" STRUT	1
TFF-250-UNI	HEF-T-FOOT™ - 9.8" UNIVERSAL	1

E.V.A. Anti-Vibration Pad



The latest generation in vibration dampening technology. The most effective vibration dampening pad available on the market. The EVA Pad was tested against other pads at four different vibration settings. In the most severe vibration extremes, the EVA Pad outperforms cork and rubber by a margin of greater than 3:1

- Special composite foam center which is much more structurally sound than cork
- Not affected by oils or chemicals that can break down cork
- More effective at vibration dampening than solid rubber
- Designed to withstand 50 PSI

CAT. NO.	DESCRIPTION	BOX QTY
TMP-2E	2" X 2" X 7/8" E.V.A. PAD	48
TMP-3E	3" X 3" X 7/8" E.V.A. PAD	36
TMP-4E	4" X 4" X 7/8" E.V.A. PAD	24
TMP-6E	6" X 6" X 7/8" E.V.A. PAD	24

One Piece Heat Pump Risers



- Sturdy and stable, DiversiTech's Heat Pump Riser provides the desired elevation for condensers, heat pumps, and air handlers
- The one piece, heavy duty plastic unit is manufactured in three heights
- Butyl mastic on the top and bottom guarantees no slipping and reduced vibration and noise
- Mounting block can support 40% more weight than competitive products - over 500 pounds
- Easy peel and stick installation

CAT. NO.	DESCRIPTION	BOX QTY
THPR-3	RISER - 3"	48
THPR-6	RISER - 6"	36
THPR-12	RISER - 12"	16

Equipment Mounting Brackets - HVAC MINI-SPLIT STANDS



- 14 gauge square steel tubing
- Fits all mini split brands on the market
- 6" x 6" w/ 3/8" slotted feet
- Adjustable in height up to 1.25"
- 50 derometer pads on each foot
- 4 points of anti-vibration isolation washers
- Adjustable footprint from 34" to 40" in 1" increments
- Max capacity 400 lbs



CAT. NO.	HEIGHT	QTY	CASE QTY
TTQSMS120I	12"	1	1
TTQSMS180I	18"	1	1
TTQSMS240I	24"	1	1

MINI-SPLIT Equipment Wall Mounting Brackets

- Width adjustable from 0" to 34" - 25" Shelf Depth
- Pre-Slotted for quick Connection to Unit
- 6 Points of anti-vibration isolation
- Engineered to reduce assembly by 50%
- Heavy Gauge Steel
- Hurricane Certified
- 350 Lb or 500 Lb Weight Capacity



CAT. NO.	WEIGHT	STEEL GA	CASE QTY
TTQSWB2000	350 LB	14	1
TTQSWB4000	500 LB	11	1

Unit Heater Swivel Brackets

- Mounts parallel or across joists at 16" or 24" on center
- Allows for 360° unit rotation
- Direct flow of heat for maximum efficiency
- Safely locks into place after installation
- 14 Ga Steel
- 200 lbs Max Capacity



CAT. NO.	CASE QTY
TTQSWI3000	1



Triple-D™ Universal Coil Cleaner



- Universal coil cleaner that can be used on condensers, evaporators, microchannels, roof-top units, and mini-split applications
- Triple active synergistic highly effective solution is formulated to remove a broad range of soils while degreasing and deodorizing
- Ideal for cleaning most metals
- Biodegradable and NSF approved

CAT. NO.	DESCRIPTION	CASE QTY	MIN. ORDER QTY
TTRIPLE-D	TRIPLE-D™ - 1 GALLON CONCENTRATE	4	4
TTRIPLE-D-AER	TRIPLE-D™ - 19 OZ. AEROSOL	12	12

Pro-Blue™



- Heavy foaming alkaline-based solution designed for condensers, microchannels, and mini-splits
- Penetrates dirt and grease removing deposits resulting in clean and brightened coils
- Biodegradable and NSF approved

CAT. NO.	DESCRIPTION	CASE QTY	MIN. ORDER QTY
TPRO-BLUE	PRO-BLUE™ FOAMING CONCENTRATE (NON-ACID) - 1 GALLON CONTAINER	4	4
TPRO-BLUE-AER	PRO-BLUE™ - 19OZ AEROSOL	6	6

Pro-Green™



- No rinse, mild alkaline coil cleaner
- Use on air-cooled condensers, evaporators, electronic and permanent filters, fan blades, grilles, mini-split and microchannel applications
- NSF approved for use in federally inspected plants

CAT. NO.	DESCRIPTION	CASE QTY	MIN. ORDER QTY
TPRO-GREEN	PRO-GREEN™ NO RINSE (NON-TOXIC) - 1 GALLON CONTAINER	4	4
TPRO-GREEN-AER	PRO-GREEN™ - 19OZ AEROSOL	6	6

Eco-Coil™ Environmentally Friendly Coil Cleaner



- Environmentally friendly no rinse non-corrosive cleaner ideal for evaporator and condenser coils, electronic and permanent filters, fan blades, grilles, mini-split and microchannel applications
- Tested to provide the highest level of performance, Eco-Coil not only reduces the number of products required to clean but also has different water mixture ratios to maximize solution usage
- Biodegradable and NSF approved

CAT. NO.	DESCRIPTION	CASE QTY	MIN. ORDER QTY
TECO-COIL	ECO-COIL™ ENVIRONMENTALLY FRIENDLY COIL CLEANER - 1 GALLON CONTAINER	4	4
TECO-COIL-AER	ECO-COIL™ - 19OZ AEROSOL	6	6

Pro-Brown™



- Heavy duty alkaline cleaner that pulls out deeply embedded dirt removing greasy soils and oxidation while brightening and cleaning coils
- Ideal for air-cooled condensers, microchannels, and mini-splits thanks to its dual action foaming capabilities
- Biodegradable and NSF approved

CAT. NO.	DESCRIPTION	CASE QTY	MIN. ORDER QTY
TPRO-BROWN	PRO-BROWN™ FOAMING COIL CLEANER - 1 GALLON CONTAINER	4	4
TPRO-BROWN-AER	PRO-BROWN™ - 19OZ AEROSOL	6	6

Pro-Yellow™



- Powerful cleaner
- Ideal for condensers, microchannels, and mini-splits that targets large concentrations of dirt and grime
- Heavy foaming alkaline-based solution
- Debris will be removed from the coil while providing excellent brightening.
- Biodegradable and NSF approved

CAT. NO.	DESCRIPTION	CASE QTY	MIN. ORDER QTY
TPRO-YELLOW	PRO-YELLOW™ (NON-TOXIC) - 1 GALLON CONTAINER	4	4
TPRO-YELLOW-AER	PRO-YELLOW™ - 19OZ AEROSOL	6	6

Pro-Kleen™

- Unique foaming acid coil cleaner
- Designed to replace hazardous hydrofluoric acid coil cleaners
- Contains a synergistic combination of mineral acids, corrosion inhibitors, biodegradable surfactants, penetrants, and degreasers that emulsify, solubilize and neutralize soils leaving a clean, bright, efficient coil surface
- Easy-rinse formula removes a broad range of soils
- Does not contain dangerous hydrofluoric or bipotassium phosphate



CAT. NO.	DESCRIPTION	CASE QTY	MIN. ORDER QTY
TPRO-KLEEN	PRO-KLEEN™ OUTDOOR COIL CLEANER - 1 GALLON CONTAINER	4	4

Pro-Flush® HVAC Flushing Solvent

- A flushing solvent for A/C and refrigeration systems
- Formulated for R410A retrofits, refrigerant conversions and compressor burnouts
- Compatible with all refrigerants and compressor oils
- All solvents in Pro-Flush® are non VOC and conform to EPA SNAP standards: low toxicity and residue free
- Available as a kit or 16 oz. solvent refill
- The kit makes servicing quick, easy, and safe, as well as assuring you get to the job site with all necessary hardware in hand for one stop servicing
- The kit includes: 8 oz. container of Pro-Flush® solvent, refillable Pro-Flush® injector tool pressure tank, pressure relief valve for added safety
- Large rubber adapter that flushes up to 1-1/4" line sets
- Service hose included



TPF-KIT

CAT. NO.	DESCRIPTION	CASE QTY	MIN. ORDER QTY
TPF-KIT	PRO-FLUSH® KIT - INJECTOR, 8 OZ. REFILL, NOZZLE ADAPTER AND HOSE	EA	3
TPF-16	PRO-FLUSH® HVAC FLUSHING SOLVENT - 16 OZ. REFILL	EA	6

Non-Toxic Dust Masks

- Standard Dust Mask
- Dependable protection where workers are exposed to nuisance dust & powders
- Not designed for use as protection against toxic dusts & vapors
- Disposable, lightweight, odorless, fiberglass free, non-irritating to the skin, and soft flexible nose bridge for a custom seal
- BFE (Bacteria Filtration Efficiency) up to 99.9% at 3.6 micron particle size



CAT. NO.	DESCRIPTION	PACK QTY	CASE QTY
53252	NON-TOXIC DUST MASK	1 PACK OF 10	10 PACKS OF 10

Pro-Red Plus™

- Fast acting cleaning solution
- For condensers, microchannels, and mini-splits
- Foams and lifts away stubborn deposits including tarnish and corrosion
- Non-acid formula is as effective as conventional acid cleaners without the use of hydrofluoric acid
- Vigorous foaming action eliminates the need for prolonged soaking, steam cleaning or scrubbing coils without emitting corrosive fumes or rusting ferrous metals
- Biodegradable and NSF approved



CAT. NO.	DESCRIPTION	CASE QTY	MIN. ORDER QTY
TPRO-RED+	PRO-RED PLUS™ CLEANER AND BRIGHTENER (NON-ACID) - 1 GALLON CONTAINER	4	4
TPRO-RED+AER	PRO-RED PLUS™ - 19OZ AEROSOL	6	6

Foam-Plus™ Aerosol Foaming Coil Cleaner

- Heavy-duty foaming detergent coil cleaner in an aerosol can
- Non-flammable and water-based with no chlorinated solvents
- Blasting foam stream reaches into tight areas for maximum cleaning
- Foaming alkaline detergent quickly liquifies dirt, grease, oil or other residue and is completely self-rinsing on condensate producing coils



CAT. NO.	DESCRIPTION	CASE QTY	MIN. ORDER QTY
T358-20	FOAM-PLUS™ FOAMING COIL CLEANER - 19 OZ.	12	12

Toxic Type Dust/Mist Respirator

- Collapse resistant double shell withstands hot and humid conditions
- Fringe seal latex-free synthetic rubber head strap seals mask to face
- Contour design ensures compatibility of glasses/goggles and reduces fogging
- NIOSH



CAT. NO.	DESCRIPTION	PACK QTY	CASE QTY
53254	TOXIC DUST/MIST RESPIRATOR	1 PACK OF 3	20 PACKS OF 3



Pro-Bubble™ Leak Detector



- Easy-to-use
- High bubbling
- Viscoelastic blue leak detector

CAT. NO.	DESCRIPTION	CASE QTY	MIN. ORDER QTY
TPROBUBBLE-32	PRO-BUBBLE™ LEAK DETECTOR - 32 OZ. BOTTLE WITH SPRAY TOP	EA	12

Leak Armor™ UV Leak Detection & Sealant Kit



- Single use leak sealant and moisture scavenger with UV leak detecting dye in easy to use cartridge
- No tools or gauges required
- Works with all compressors, heat pumps & condensers
- Flex Shot Leak Armor UV

CAT. NO.	PRIOR CAT. NO.	DESCRIPTION	CASE QTY
T995S-MC	T98084KIT	UV LEAK DETECTION & SEALANT KIT	1

PAN-PATCH™



- Pan-Patch™ is a two part epoxy coating with anti-microbial additives designed for HVAC applications. A self leveling formula that is ideal in a damp or wet environment
- Resists corrosion and stops pan leaks without replacing the pan.
- Light gray in color
- One gallon covers about 160 square feet with 10 mil thickness

CAT. NO.	DESCRIPTION	CASE QTY	MIN. ORDER QTY
TPANPATCH	PAN-PATCH™ PAN SEALANT - 1 GALLON	4	4

Duct Seal "DiversiGum"



- Non-hardening
- For plugging openings through foundations or around refrigeration tube entry

CAT. NO.	DESCRIPTION	CASE QTY
T6-202-1	DUCT SEAL "DIVERSIGUM" - 1 LB. SLUG	24

Pro-Air Duct Sealant UL 181 AM-BM Listed



- Water-based fiber-reinforced duct sealant/mastic formulated for indoor/outdoor use
- Meets U.L. Class 1 rating
- Use on metal heating, ventilating, and A/C duct systems; as well as fiberglass duct board systems and flex duct systems

CAT. NO.	DESCRIPTION	CASE QTY
T800-009	PRO-AIR DUCT SEALANT - 1 GALLON PAIL	4



- Links mineral/AB oil to any POE/HFC refrigerant oil
- Eliminates oil change out
- Replaces R-22 line set conversion flush
- Boosts system efficiency
- Won't plug TXVs or cap tubes or pistons
- Compatible with units up to 6 Tons (can) and 12 Tons (bag)



CAT. NO.	PRIOR CAT. NO.	DESCRIPTION	CASE QTY	MIN. ORDER QTY
T981	-	SUPER CHANGE - UP TO 6 TONS	6	6
T991-MC	T20122	SUPER CHANGE RETOFIT KIT W/HOSE	4	4

Leak Armor™ HVAC/R Leak Seal Kit

- Easy Shot™ can and hose with self-piercing valve for simple delivery
- Eliminates moisture and seals systems to stop and prevent leaks
- Installs quickly with no pump down or recovery
- Compatible with all oils and refrigerants
- Great for all systems including microchannel, heat pump and geothermal
- Compatible with units up to 12 Tons



CAT. NO.	DESCRIPTION	CASE QTY	MIN. ORDER QTY
T944KIT	LEAK ARMOR HVAC/R LEAK SEAL KIT	12	12

Leak Armor™ HVAC/R Leak Sealant with Dye Kit

- Easy Shot™ can and hose with self-piercing valve for simple delivery
- Includes UV dye for complete repair system
- Eliminates moisture and seals systems to stop and prevent leaks
- Installs quickly with no pump down or recovery
- Compatible with all oils and refrigerants
- Great for all systems including microchannel, heat pump and geothermal
- Compatible with units up to 12 Tons



CAT. NO.	DESCRIPTION	CASE QTY	MIN. ORDER QTY
T972KIT	LEAK ARMOR HVAC/R LEAK SEALANT WITH DYE KIT	12	12

Leak Armor™ Leak Sealant & Moisture Eliminator

- Leak Sealant and Moisture Eliminator in one
- Save time and money with one simple application
- Available in Single Use, Single Pack and 4-Pack
- Compatible with units up to 12 Tons



CAT. NO.	DESCRIPTION	CASE QTY
T985	SUPER SEAL FLEX INJECT™	6

Super Seal Sure Shot™



- Compressor-friendly method of permanently sealing leaks in AC/R systems
- Reduces noise and energy consumption
- Enhances sealant performance
- Hose and cartridge included

CAT. NO.	DESCRIPTION	CASE QTY	MIN. ORDER QTY
T983KIT	SUPER SEAL SURE SHOT™ - UP TO 6 TONS	12	12
T984	SUPER SEAL SURE SHOT™ REPLACEMENT CARTRIDGE - UP TO 6 TONS	12	12



Hose Clamps



- Stainless steel housings and bands
- The screws are plated steel and have slotted hex heads allowing a socket wrench, nut driver, or screwdriver to be used

CAT. NO.	DESCRIPTION	CASE QTY	MIN. ORDER QTY
TB-4H	NO. 4, 7/32" - 5/8" DIA., 3/16" - 5/16" HOSE I.D.	10	10
TB-6H	NO. 6, 3/8" - 7/8" DIA., 1/4" - 3/8" HOSE I.D.	10	10
TB-8H	NO. 8, 7/16" - 1" DIA., 5/16" - 1/2" HOSE I.D.	10	10
TB-10H	NO. 10, 9/16" - 1-1/16" DIA., 3/8" - 5/8" HOSE I.D.	10	10
TB-12H	NO. 12, 9/16" - 1-1/4" DIA., 5/8" - 3/4" HOSE I.D.	10	10
TB-16H	NO. 16, 11/16" - 1-1/2" DIA., 3/4" - 1" HOSE I.D.	10	10
TB-20H	NO. 20, 3/4" - 1-3/4" DIA., 1" - 1-1/4" HOSE I.D.	10	10
TB-24H	NO. 24, 1-1/16" - 2" DIA., 1-1/4" - 1-1/2" HOSE I.D.	10	10
TB-28H	NO. 28, 1-5/16" - 2-1/4" DIA., 1-1/4" - 1-3/4" HOSE I.D.	10	10
TB-32H	NO. 32, 1-9/16" - 2-1/2" DIA., 1-1/2" - 2" HOSE I.D.	10	10
TB-36H	NO. 36, 1-13/16" - 2-3/4" DIA., 1-3/4" - 2-1/4" HOSE I.D.	10	10

Manifold Gauge



DiversiTech's MG-1 Manifold Gauge provides the technician with a precision diagnostic and monitoring analog gauge set complete with hoses.

- The Manifold Gauge and Hose Set includes:
 - 2 valve brass manifold
 - 5' long high pressure hose set
 - For use with the following refrigerants:
 - R-410A
 - R-22
 - R-407C
 - Detailed gauge readings in PSI °F

CAT. NO.	DESCRIPTION	CASE QTY
TMG-1	MANIFOLD GAUGE AND HOSE SET	10

Duct Strap - Woven Polypropylene



- Webbed duct strap possessing high tensile and abrasion resistance
- Can be used for flex duct as it is easy to cut and staple to joists
- Chemical resistant.
- Listed to spec 2040
- UL Listed

CAT. NO.	DESCRIPTION	CASE QTY
T710-100	DUCT STRAP - 1-3/4" X 100 YARDS - BLACK	24
T710-102	DUCT STRAP - 3" X 100 YARDS - BLACK	8

Concentric Vents



- Requires Only 1 Roof Penetration for High Efficiency Furnaces
- Simplifies Installation
- Conforms to ANSI/ASTM Standards

CAT. NO.	DESCRIPTION	CASE QTY
TCVENT-2	2" CONCENTRIC VENT	1
TCVENT-3	3" CONCENTRIC VENT	1
TCVENT-4	4" CONCENTRIC VENT	1

Compressor Repair Kit Cartridges



- Fits Both Burned and Unburned Terminals
- Connects to Compressor Through Brass Cylinders
- 600 Volt, 65 Strand Machine Wire

CAT. NO.	DESCRIPTION	CASE QTY
TTL3-3-8	3 WIRE, 8 GAUGE CONNECTION KIT	1
TTL3-3-10	3 WIRE, 10 GAUGE CONNECTION KIT	75
TTL3-3-12	3 WIRE, 12 GAUGE CONNECTION KIT	125

Drain Gun™ - SWOOSH CO2 Cartridges



- Lightweight (3 oz.) portable tool designed to blow out drain lines instantly
- Each unit comes equipped with a tapered fitting to work on 3/8in. - 3/4in. drain openings
- Flexible hose assembly maneuvers through cabinets, coils and hard to reach drains
- Cartridges are environmentally safe and recyclable

CAT. NO.	DESCRIPTION	CASE QTY
TGG-1	DRAIN GUN™ FOR A/C CONDENSATE LINES	6
TGGC-12	SWOOSH CO2 CARTRIDGES, PACK OF 12	6
TGGC-12B	SWOOSH CO2 CARTRIDGES, BULK PACK OF 100	100

The SWOOSH® Drain Gun® Big Shot™



- Larger 20 gram SWOOSH® CO2 cartridges deliver 800 PSI of oil free air to clear the line, with 25% more capacity
- Each unit comes equipped with a tapered fitting to work on 3/8in. - 3/4in. drain openings
- Flexible hose assembly maneuvers through cabinets, coils and hard to reach drains



CAT. NO.	DESCRIPTION	CASE QTY
TSG-1	DRAIN GUN™ FOR A/C CONDENSATE LINES	6
TSGC-12	SWOOSH BIG SHOT CO2 CARTRIDGES	6

Universal Round Hot Surface Igniter Kit

CAT. NO.	PRIOR CAT. NO.	VOLTAGE	MATERIAL	CASE QTY
IG1000N	TIGN-001 TIGN-2	120	SILICON NITRIDE	40
IG80V	-	80	SILICON NITRIDE	40

- More Durable than Carbon
- Universal



High Temperature Wire, 400°F (204°C), 600 V.

- 7 strand tin coated copper wire
- Silicone rubber insulation
- Braided fiberglass jacket
- Use on the front of all gas furnaces with spark ignition
- Used on all heat producing food preparation equipment
- UL Listed



CAT. NO.	DESCRIPTION	CASE QTY
TWHTBI4-50	14 GAUGE, BLACK, 50 FT.	1
TWHTRI4-50	14 GAUGE, RED, 50 FT.	1
TWHTWI4-50	14 GAUGE, WHITE, 50 FT.	1
TWHTBI2-50	12 GAUGE, BLACK, 50 FT.	1
TWHTBI0-50	10 GAUGE, BLACK, 50 FT.	1



- Class 2 thermostat wire for indoor wiring
- Soft drawn bare copper wire
- Semi rigid PVC insulation
- PVC overall jacket
- Packaged on aluminum spool
- UL Listed

Thermostat Wire

CAT. NO.	DESCRIPTION	CASE QTY
T620-18-2	18 AWG, 2 CONDUCTORS - 500 FT. SPOOL	4
T620-18-3	18 AWG, 3 CONDUCTORS - 500 FT. SPOOL	4
T620-18-4	18 AWG, 4 CONDUCTORS - 250 FT. SPOOL	4
T620-18-5	18 AWG, 5 CONDUCTORS - 250 FT. SPOOL	4
T620-18-6	18 AWG, 6 CONDUCTORS - 250 FT. SPOOL	4
T620-18-7	18 AWG, 7 CONDUCTORS - 250 FT. SPOOL	4
T620-18-8	18 AWG, 8 CONDUCTORS - 250 FT. SPOOL	4
T620-18-10	18 AWG, 10 CONDUCTORS - 250 FT. SPOOL	4
T620-20-3	20 AWG, 3 CONDUCTORS - 500 FT. SPOOL	4
T620-20-4	20 AWG, 4 CONDUCTORS - 250 FT. SPOOL	4
T620-20-8	20 AWG, 8 CONDUCTORS - 250 FT. SPOOL	4





Liquid Tight Flexible Conduit



T750-12100

- Type B Non-metallic liquidtight conduit
- For outside, inside and industrial uses
- Motor & Controls Installations
- HVAC Applications
- Power Distribution to Equipment
- Machine Tool Applications
- Transformer Terminations
- Outdoor lighting Applications
- Joins with metallic or non-metallic connectors
- 176° (80°C) Rated
- U.L. and C.U.L. Listed
- Non-conductive and non-corrosive
- Lightweight for easy handling, transportation, and installation
- Resistant to oil, acid, ozone, and alkaline
- Crush, abrasion, and strain resistant
- Smooth interior ideal for pulling cable
- Easy to cut into lengths, no jagged edges
- Maintains internal I.D. even in tight radius bends
- UL Listed for use as indicated in Article 351 of the 1987 NEC and Section 12-1300 of the 2002 Canadian Electrical Code, Part I
- UL Listed for outdoor use
- UV resistant

CAT. NO.	DESCRIPTION	CASE QTY
T750-12100	1/2" X 100' LIQUID TITE CONDUIT - NON-METALLIC, 100' PER ROLL	1
T750-12100BOX	1/2" X 100' LIQUID TITE CONDUIT - NON-METALLIC, 100' PER ROLL IN BOX	1
T750-121000*	1/2" X 1000' LIQUID TITE CONDUIT - NON-METALLIC, 1000' PER ROLL	1
T750-34100	3/4" X 100' LIQUID TITE CONDUIT - NON-METALLIC, 100' PER ROLL	1
T750-34800*	3/4" X 800' LIQUID TITE CONDUIT - NON-METALLIC, 800' PER ROLL	1
T750-10100	1" X 100' LIQUID TITE CONDUIT - NON-METALLIC, 100' PER ROLL	1
T750-10500*	1" X 500' LIQUID TITE CONDUIT - NON-METALLIC 500' PER ROLL	1
T750-125100	1-1/4" X 100' LIQUID TITE CONDUIT - NON-METALLIC, 100' PER ROLL	1
T750-1550	1-1/2" X 50' LIQUID TITE CONDUIT - NON-METALLIC, 50' PER ROLL	1
T750-2050*	2" X 50' LIQUID TITE CONDUIT - NON-METALLIC, 50' PER ROLL	1

* Must Ship LTL Freight; \$750 Order to qualify for freight allowed

DiversiWhips



T6-12-4

- Liquid tight flexible conduit system
- A labor saving convenience kit for A/C unit hookup
- Also use for heat pumps, refrigeration, hot tubs, swimming pools and outdoor lighting
- Three distinct wire colors for ease of hook up
- One (1) straight and one (1) 90° metallic or non-metallic connector
- 90° connector is removable for straight connections.
- (Second straight connector not included.)
- U.L. and C.U.L. Listed
- Bagged for Pegboard Display Hanging

CAT. NO.	DESCRIPTION	CASE QTY
T6-12-4	1/2 X 4' #10 THHN WIRE - METALLIC CONNECTORS	1
T6-12-6	1/2 X 6' #10 THHN WIRE - METALLIC CONNECTORS	1
T6-34-4	3/4 X 4' #8 THHN WIRE - METALLIC CONNECTORS	1
T6-34-6	3/4 X 6' #8 THHN WIRE - METALLIC CONNECTORS	1
T6-12-4NM	1/2 X 4' #10 THHN WIRE - NON-METALLIC CONNECTORS	1
T6-12-6NM	1/2 X 6' #10 THHN WIRE - NON-METALLIC CONNECTORS	1
T6-34-4NM	3/4 X 4' #8 THHN WIRE - NON-METALLIC CONNECTORS	1
T6-34-6NM	3/4 X 6' #8 THHN WIRE - NON-METALLIC CONNECTORS	1

DiversiWhips Pallet Packs



TB6-12-4NM

- DiversiWhips are now available in a convenient, bulk packaged pallet pack at a discounted price
- (1) straight and (1) 90° non-metallic connector

CAT. NO.	DESCRIPTION	CASE QTY
TB6-12-4NM*	1/2 X 4' #10 THHN WIRE - NON-METALLIC CONNECTORS	90
TB6-12-6NM*	1/2 X 6' #10 THHN WIRE - NON-METALLIC CONNECTORS	60
TB6-34-6NM*	3/4 X 6' #8 THHN WIRE - NON-METALLIC CONNECTORS	45

* Must Ship LTL Freight; \$750 Order to qualify for freight allowed



Liquid Tight Connectors - Straight - Zinc Die Cast



DIMENSIONS = INCHES

CAT. NO.	TRADE SIZE	DIMENSIONS			INNER BOX	OUTER BOX
		A	B	C		
15240	3/8"	1.46	1.20	0.48	25	250
15241	1/2"	1.46	1.20	0.56	25	250
15242	3/4"	1.46	1.46	0.71	15	150
15243	1"	1.87	1.69	0.94	8	80
15244	1-1/4"	2.06	2.17	1.24	5	50
15245	1-1/2"	2.07	2.44	1.45	4	40
15246	2"	2.01	2.87	1.86	2	20
15247	2-1/2"	3.33	3.39	2.22	-	12
15248	3"	3.50	4.09	2.76	-	12
15249	3-1/2"	4.05	4.90	3.05	-	6
15250	4"	4.09	5.04	3.62	-	6



- Terminate and Seal Liquid-tight Flexible Metal Core Conduit to either Oil-tight, Liquid-tight or Rain-tight Box or Enclosure
- Connectors can be used with Tapered Threaded Female Entry or Unthreaded KO using the Sealing Washer and Locknut



Liquid Tight Connectors - Straight - Insulated - Zinc Die Cast

DIMENSIONS = INCHES

CAT. NO.	TRADE SIZE	DIMENSIONS			INNER BOX	OUTER BOX
		A	B	C		
15251	3/8"	1.52	1.20	0.48	25	250
15252	1/2"	1.52	1.20	0.56	25	250
15253	3/4"	1.52	1.46	0.71	15	150
15254	1"	1.93	1.69	0.94	8	80
15255	1-1/4"	2.08	2.17	1.24	5	50
15256	1-1/2"	2.15	2.44	1.45	4	40
15257	2"	2.08	2.87	1.86	2	20
15258	2-1/2"	3.41	3.39	2.22	-	10
15259	3"	3.58	4.09	2.76	-	10
15260	3-1/2"	4.07	4.86	3.33	-	6
15261	4"	4.17	5.04	3.62	-	6



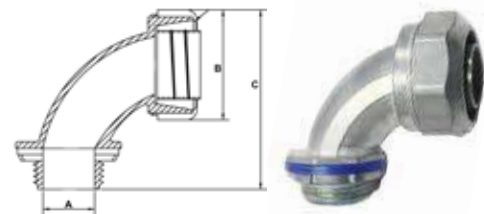
- Terminate and Seal Liquid-tight Flexible Metal Core Conduit to either Oil-tight, Liquid-tight or Rain-tight Box or Enclosure
- Connector can be used with Tapered Threaded Female Entry or Unthreaded KO using the Sealing Washer and Locknut



90° Liquid Tight Connectors - Zinc Die Cast

DIMENSIONS = INCHES

CAT. NO.	TRADE SIZE	DIMENSIONS			INNER BOX	OUTER BOX
		A	B	C		
15280	3/8"	0.48	1.26	2.04	15	150
15281	1/2"	0.56	1.26	2.10	15	150
15282	3/4"	0.71	1.52	2.36	10	100
15283	1"	0.94	1.77	2.93	5	50
15284	1-1/4"	1.24	2.20	3.34	4	40
15285	1-1/2"	1.45	2.46	3.74	2	20
15286	2"	1.86	2.93	4.21	1	10
15287	2-1/2"	2.22	3.54	5.31	-	6
15288	3"	2.76	4.25	6.47	-	4
15289	3-1/2"	3.54	4.86	6.47	-	3
15290	4"	3.62	5.24	6.90	-	3



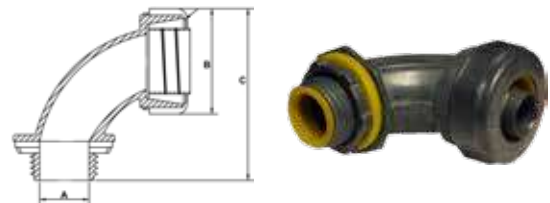
- 90° Orientation
- Terminate and Seal Liquid-tight Flexible Metal Core Conduit to either Oil-tight, Liquid-tight or Rain-tight Box or Enclosure
- Connectors can be used with Tapered Threaded Female Entry or Unthreaded KO using the Sealing Washer and Locknut



90° Liquid Tight Connectors - Insulated Throat - Zinc Die Cast

DIMENSIONS = INCHES

CAT. NO.	TRADE SIZE	DIMENSIONS			INNER BOX	OUTER BOX
		A	B	C		
15291	3/8"	.48	1.26	2.09	15	150
15292	1/2"	.56	1.26	2.15	15	150
15293	3/4"	.71	1.52	2.69	10	100
15294	1"	.94	1.77	2.98	5	50
15295	1-1/4"	1.24	2.20	3.40	4	40
15296	1-1/2"	1.45	2.46	3.80	2	20
15297	2"	1.86	2.93	4.27	1	10
15298	2-1/2"	2.22	3.54	5.39	-	6
15299	3"	2.76	4.25	6.13	-	4
15300	3-1/2"	3.33	4.86	6.55	-	3
15301	4"	3.62	5.24	6.98	-	3

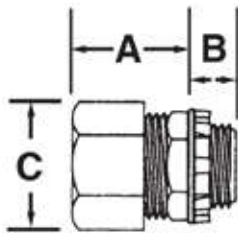


- 90° Orientation
- Terminate and Seal Liquid-tight Flexible Metal Core Conduit to either Oil-tight, Liquid-tight or Rain-tight Box or Enclosure
- Connectors can be used with Tapered Threaded Female Entry or Unthreaded Knockout using the Sealing Washer and Locknut provided

Liquid Tight



Liquid Tight Connectors - Straight - Insulated Throat - Malleable Iron

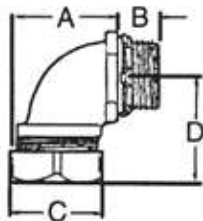


- Terminate and Seal Liquid-tight Flexible Metal Core Conduit to either Oil-tight, Liquid-tight or Rain-tight Box or Enclosure
- Connectors can be used with Tapered Threaded Female Entry or Unthreaded KO using the Sealing Washer and Locknut

DIMENSIONS = INCHES

CAT. NO.	TRADE SIZE	DIMENSIONS			INNER BOX	OUTER BOX
		A	B	C		
15161	1/2"	0.91	0.55	1.30	25	250
15162	3/4"	0.98	0.59	1.50	10	100
15163	1"	1.14	0.63	1.81	5	50
15164	1-1/4"	1.22	0.67	2.20	5	50
15165	1-1/2"	1.30	0.43	2.44	10	50
15166	2"	1.50	0.73	2.95	5	25

Liquid Tight Connectors - 90° - Insulated Throat - Malleable Iron

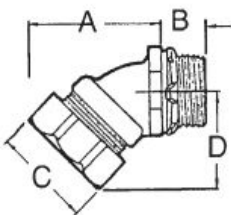


- Terminate and Seal Liquid-tight Flexible Metal Core Conduit to either Oil-tight, Liquid-tight or Rain-tight Box or Enclosure
- Connector can be used with Tapered Threaded Female Entry or Unthreaded KO using the Sealing Washer and Locknut

DIMENSIONS = INCHES

CAT. NO.	TRADE SIZE	DIMENSIONS				INNER BOX	OUTER BOX
		A	B	C	D		
15181	1/2"	1.42	0.55	1.30	1.76	10	100
15182	3/4"	1.73	0.59	1.50	2.01	10	100
15183	1"	2.01	0.65	1.81	2.13	5	50
15184	1-1/4"	2.30	0.67	2.20	2.32	-	10
15185	1-1/2"	2.62	0.71	2.44	2.60	-	10
15186	2"	2.99	0.73	2.95	3.03	-	5

Liquid Tight Connectors - 45° - Insulated Throat - Malleable Iron

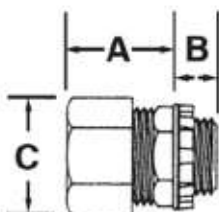


- Terminate and Seal Liquid-tight Flexible Metal Core Conduit to either Oil-tight, Liquid-tight or Rain-tight Box or Enclosure
- Connectors can be used with Tapered Threaded Female Entry or Unthreaded KO using the Sealing Washer and Locknut

DIMENSIONS = INCHES

CAT. NO.	TRADE SIZE	DIMENSIONS				INNER BOX	OUTER BOX
		A	B	C	D		
15221	1/2"	1.89	0.55	1.30	1.34	10	100
15222	3/4"	1.97	0.59	1.50	1.57	10	100
15223	1"	2.60	0.65	1.81	1.81	5	50
15224	1-1/4"	2.76	0.67	2.20	2.09	-	10
15225	1-1/2"	3.11	0.71	2.44	2.36	-	10
15226	2"	3.66	0.73	2.95	2.64	-	5

Liquid Tight Connectors - Straight - Insulated Throat - Steel



- Terminate and Seal Liquid-tight Flexible Metal Core Conduit to either Oil-tight, Liquid-tight or Rain-tight Box or Enclosure
- Connectors can be used with Tapered Threaded Female Entry or Unthreaded Knockout using the Sealing Washer and Locknut provided

DIMENSIONS = INCHES

CAT. NO.	TRADE SIZE	DIMENSIONS			INNER BOX	OUTER BOX
		A	B	C		
15201	1/2"	0.91	0.47	1.12	25	250
15202	3/4"	1.02	0.53	1.37	10	100
15203	1"	1.12	0.65	1.70	5	50
15204	1-1/4"	1.26	0.67	2.07	5	50
15205	1-1/2"	1.46	0.69	2.30	10	50
15206	2"	1.50	0.73	2.80	5	25



- For use with metallic and non metallic liquid tight conduit, Type B
- Provides smooth connection
- No sharp edges to damage wire
- Wire easily pulled through
- U. L. Listed, C.U.L. Listed

CAT. NO.	DESCRIPTION	BOX QTY	OUTER BOX
T750-NMLT50	1/2" NON-METALLIC STRAIGHT CONNECTOR	25	600
T750-NMLT75	3/4" NON-METALLIC STRAIGHT CONNECTOR	10	480
T750-NMLT9050	1/2" NON-METALLIC 90 DEGREE ELBOW CONNECTOR	10	480
T750-NMLT9075	3/4" NON-METALLIC 90 DEGREE ELBOW CONNECTOR	10	240

Liquid Tight Connectors



T750-NMLT50



T750-NMLT9050



- Conduit threads onto ferrule and up inside the outer body
- Inside taper squeezes down on conduit for superior liquid tight seal
- Cut portion of conduit does not show, giving a more finished appearance
- Easy to use at a lower cost than regular liquid tight fittings
- U.L. and C.U.L. Listed

DIMENSIONS = INCHES

CAT. NO.	DESCRIPTION	INNER BOX	OUTER BOX
T750-SLTC50	1/2" STRAIGHT SCREW-ON FITTING	25	600
T750-SLTC9050	1/2" 90° SCREW-ON FITTING	25	600
T750-SLTC75	3/4" STRAIGHT SCREW-ON FITTING	25	600
T750-SLTC9075	3/4" 90° SCREW-ON FITTING	25	600



T750-SLTC50



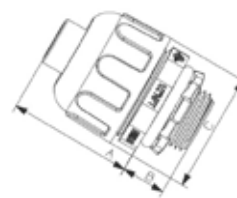
T750-SLTC9050



Non-Metallic Liquid Tight Connectors - Straight

DIMENSIONS = INCHES

CAT. NO.	TRADE SIZE	DIMENSIONS			INNER BOX	OUTER BOX
		A	B	C		
21813	1/2"	1.18	0.55	1.42	25	150
21814	3/4"	1.20	0.64	1.69	10	100
21815	1"	1.23	0.72	2.02	5	50
21816	1-1/4"	2.44	0.76	2.40	5	50
21817	1-1/2"	2.70	0.80	2.67	4	40
21818	2"	2.99	0.85	3.28	2	20



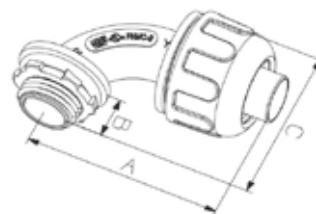
- Terminate and Seal Non-Metallic Liquid-tight Conduit
- Nylon Construction with Zinc Die-Cast Locknut
- UV Resistant



Non-Metallic Liquid Tight Connectors - 90°

DIMENSIONS = INCHES

CAT. NO.	TRADE SIZE	DIMENSIONS			INNER BOX	OUTER BOX
		A	B	C		
21823	1/2"	2.84	0.50	2.03	25	150
21824	3/4"	3.25	0.50	2.33	10	100
21825	1"	3.54	0.60	2.95	5	50
21826	1-1/4"	4.75	0.76	5.20	3	30
21827	1-1/2"	4.75	0.80	5.20	2	20
21828	2"	5.42	0.86	5.80	1	10



- 90° Orientation
- Terminate and Seal Non-Metallic liquid-tight Conduit
- Nylon Construction with Zinc Die-Cast Locknut
- UV Resistant



Disconnects - Metal Case



TDDS-60

- Fused models designed with fuses in pull out handle for easy replacement
- Fused models have indicator lights for blown fuses
- The line, load, and ground terminals are aligned for ease of wiring
- Side open door opens more than 180° for maximum access and has a full dead front
- Rain tight and sleet resistant
- The UL Listed number is IIRF9, NEMA Type 3R and the US Patent is 6,630,637

CAT. NO.	DESCRIPTION	CASE QTY
TDDS-30	30A FUSIBLE DISCONNECT SWITCH	10
TDDS-60	60A FUSIBLE DISCONNECT SWITCH	10
TDDS-60U	60A NON-FUSIBLE DISCONNECT SWITCH	10

Top Opening Disconnects



TEDS-60U

- Newly designed A/C Metal Disconnect
- Single Phase
- Easy Wire Hook Up
- Rear Entry Knockouts
- Full Dead Front
- Heavy Gage Steel
- Rain Proof
- UL Listed

CAT. NO.	HINGE TYPE	PHASE	AMPS	CASE QTY
TPD30F	TOP	I	30	6
TPD60F	TOP	I	60	6

Disconnect - Molded Case



- 60A non-fusible molded case disconnect switch is housed in a lightweight, NEMA 3R case
- Single Phase, 2 wire, 240 VAC; or split phase, 3 wire 240 VAC
- Molded Case Switch with color coded On/Off Indicators
- #3 TO #14 Line, Load & Ground terminals
- Features a side opening door with more than 180° access, full dead front, and a locking tab
- 1/2", 3/4" & 1" KDs on 4 sides
- cULus Listed

CAT. NO.	DESCRIPTION	CASE QTY
TDDS-60SW	60A NON FUSIBLE DISCONNECT SWITCH	10

Disconnects Non-Metallic Case



PD-NM-30F

- New Designed A/C Non-Metallic Disconnect
- Single Phase
- Rear Entry Knockouts
- Nema 3R Enclosure
- Rain Proof
- UL Listed

CAT. NO.	HINGE TYPE	PHASE	AMPS	CASE QTY
TPD-NM-30F	SIDE	I	30	6
TPD-NM-60F	SIDE	I	60	6

Low Profile Disconnects Metal Case



- Non-Fusible pull out disconnect switch
- Side opening door with a full dead front
- Rain tight and sleet resistant
- Available with pre-installed 6' 1/2" NM whip
- UL Listed, NEMA Type 3R

CAT. NO.	DESCRIPTION	CASE QTY
TEDS-60U	60A NON-FUSIBLE DISCONNECT SWITCH	10
TEDS-12-6NM	DISCONNECT AND WHIP COMBO KIT	3

RK5 Dual Element Fuses - 250V



CHOOSE BETWEEN EDISON & LITTELFUSE. SEE CHART BELOW FOR PART NUMBERS

EDISON CAT. NO.	LITTELFUSE CAT. NO.	DESCRIPTION	BOX QTY	MIN. ORDER QTY
T7-CRNR15	TFLNR015T	15 AMPS	EA	10
T7-CRNR20	TFLNR020T	20 AMPS	EA	10
T7-CRNR25	TFLNR025T	25 AMPS	EA	10
T7-CRNR30	TFLNR030T	30 AMPS	EA	10
T7-CRNR35	TFLNR035T	35 AMPS	EA	10
T7-CRNR40	TFLNR040T	40 AMPS	EA	10
T7-CRNR45	TFLNR045T	45 AMPS	EA	10
T7-CRNR50	TFLNR050T	50 AMPS	EA	10
T7-CRNR60	TFLNR060T	60 AMPS	EA	10
T7-CRNR70	TFLNR070T	70 AMPS	EA	5
-	TFLNR080T	80 AMPS	EA	5
T7-CRNR90	TFLNR090T	90 AMPS	EA	5
T7-CRNR110	-	110 AMPS	EA	1
T7-CRNR125	-	125 AMPS	EA	1
T7-CRNR150	TFLNR150T	150 AMPS	EA	1
T7-CRNR175	TFLNR175T	175 AMPS	EA	1
T7-CRNR200	TFLNR200T	200 AMPS	EA	1



70A - 200A 15A - 60A

- Provides motor overload, ground fault and short-circuit protection
- Class RK5; 250 VAC
- Dual-Element, Time-Delay - 10 seconds (minimum) at 500% rated current (8 seconds for fuses 30A or less)
- Interrupting Rating 200,000 Amps. RMS.Sym.
- UL Listed, Std. 248-12
- Class RK-5, Guide JDDZ
- Certified, C22.2 No. 248.12, Class 1422-02

Fuses

RK5 Time Delay Fuses - 600V



CHOOSE BETWEEN EDISON & LITTELFUSE. SEE CHART BELOW FOR PART NUMBERS

EDISON CAT. NO.	LITTELFUSE CAT. NO.	DESCRIPTION	BOX QTY	MIN. ORDER QTY
T626-HASR10	TFLSR010T	10 AMP	EA	10
T626-HASR15	TFLSR015T	15 AMP	EA	10
T626-HASR20	TFLSR020T	20 AMP	EA	10
T626-HASR25	TFLSR025T	25 AMP	EA	10
T626-HASR30	TFLSR030T	30 AMP	EA	10
-	TFLSR035T	35AMP	EA	10
T626-HASR40	TFLSR040T	40 AMP	EA	10
-	TFLSR045T	45 AMP	EA	10
-	TFLSR050T	50 AMP	EA	10
T626-HASR60	TFLSR060T	60 AMP	EA	10
-	TFLSR070V	70 AMP	EA	5
-	TFLSR080V	80 AMP	EA	5
-	TFLSR090V	90 AMP	EA	5
-	TFLSR100V	100 AMP	EA	
T626-HASR110	TFLSR110V	110 AMP	EA	1
T626-HASR125	TFLSR125V	125 AMP	EA	1
T626-HASR150	TFLSR150V	150 AMP	EA	1
T626-HASR175	TFLSR175V	175 AMP	EA	1
T626-HASR200	TFLSR200V	200 AMP	EA	1



10A - 60A 70A - 200A

- Class RK5; 600 VAC
- Dual-Element, Time-Delay - 10 seconds (minimum) at 500% rated current (8 seconds for fuses 30A or less)
- Interrupting Rating 200,000 Amps. RMS.Sym.
- UL Listed, Std. 248-12
- Class RK-5, Guide JDDZ
- Certified, C22.2 No. 248.12, Class 1422-02



Class H One Time Fuses - 250V



30A - 60A

70A - 200A

- Protection to lighting, heating, and other non transient circuits
- Interrupting Rating 10,000 RMS Sym Amps.
- UL Listed, Class H, UL248-6
- CSA Certified HRC-H per C22.22, No. 248.6
- 250 VDC

CAT. NO.	DESCRIPTION	BOX QTY	MIN. ORDER QTY
T7-IOKOTN30	30 AMPS	10	10
T7-IOKOTN35	35 AMPS	10	10
T7-IOKOTN40	40 AMPS	10	10
T7-IOKOTN45	45 AMPS	10	10
T7-IOKOTN50	50 AMPS	10	10
T7-IOKOTN60	60 AMPS	10	10
T7-IOKOTN70	70 AMPS	5	5
T7-IOKOTN100	100 AMPS	5	5
T7-IOKOTN110	110 AMPS	1	1
T7-IOKOTN125	125 AMPS	1	1
T7-IOKOTN150	150 AMPS	1	1
T7-IOKOTN175	175 AMPS	1	1
T7-IOKOTN200	200 AMPS	1	1

FUSES

Class G Fast Acting Fuses



- General purpose for use in 120/208 and 277/480 circuits. Ideal for fluorescent fixture protection
- Light inductive loads including motors, solenoids, etc. (For additional delay, refer to Edison EDCC or JDL)
- Branch circuit rated for 480 VAC
- 100,000 RMS Sym Amps
- Compact size features varying length rejection feature
- Time-delay of 12 sec. min. at 200% for amp sizes 6 through 60
- UL Listed
- CSA Certified

CAT. NO.	DESCRIPTION	VOLTAGE	BOX QTY	MIN. ORDER QTY
T626-SEC3	3 AMPS	600	10	10
T626-SEC5	5 AMPS	600	10	10
T626-SEC6	6 AMPS	600	10	10

Class G Time Delay Fuses



- General purpose for use in 120/208 and 277/480 circuits. Ideal for fluorescent fixture protection
- Light inductive loads including motors, solenoids, etc. (For additional delay, refer to Edison EDCC or JDL)
- Branch circuit rated for 480 VAC (600V Rated for 10A-20A)
- 100,000 RMS Sym Amps
- Compact size features varying length rejection feature
- Time-delay of 12 sec. min. at 200% for amp sizes 6 through 60
- UL Listed
- CSA Certified

CAT. NO.	DESCRIPTION	VOLTAGE	BOX QTY	MIN. ORDER QTY
T626-SEC10	10 AMPS	600V	10	10
T626-SEC15	15 AMPS	600V	10	10
T626-SEC20	20 AMPS	600V	10	10
T626-SEC25	25 AMPS	480V	10	10
T626-SEC30	30 AMPS	480V	10	10
T626-SEC40	40 AMPS	480V	10	10
T626-SEC60	60 AMPS	480V	10	10

Class J Time Delay Fuses - 600V



- Dual-Element, Time-Delay - 10 seconds (minimum) at 500% rated current
- IR: 200kA RMS Sym, 300kA RMS Sym. (self certified)
- True dual-element fuses with a minimum 10 second time-delay at 500% overload
- High interrupting rating to safely interrupt overcurrents up to 300kA
- High degree of current limitation due to the fast speed-of-response to short-circuits
- Faster response to short-circuit currents than other overcurrent protective devices
- Reduces let-through thermal and magnetic forces in order to protect low withstand rated components
- Proper sizing provides "No Damage" Type "2" coordinated protection for NEMA and IEC motor control in accordance with IEC Standard 947-4-1
- Dual-element fuses have lower resistance than ordinary fuses so they run cooler
- UL Listed
- CSA Certified

CAT. NO.	DESCRIPTION	BOX QTY	MIN. ORDER QTY
T626-JDL2	2 AMPS	10	10
T626-JDL3	3 AMPS	10	10
T626-JDL4	4 AMPS	10	10
T626-JDL5	5 AMPS	10	10
T626-JDL6	6 AMPS	10	10
T626-JDL7	7 AMPS	10	10
T626-JDL8	8 AMPS	10	10
T626-JDL10	10 AMPS	10	10
T626-JDL12	12 AMPS	10	10
T626-JDL15	15 AMPS	10	10
T626-JDL20	20 AMPS	10	10
T626-JDL25	25 AMPS	10	10
T626-JDL30	30 AMPS	10	10
T626-JDL35	35 AMPS	10	10
T626-JDL40	40 AMPS	10	10
T626-JDL45	45 AMPS	10	10
T626-JDL50	50 AMPS	10	10
T626-JDL60	60 AMPS	10	10
T626-JDL70	70 AMPS	5	5
T626-JDL80	80 AMPS	5	5
T626-JDL90	90 AMPS	5	5
T626-JDL100	100 AMPS	5	5
T626-JDL110	110 AMPS	1	1
T626-JDL125	125 AMPS	1	1
T626-JDL150	150 AMPS	1	1
T626-JDL175	175 AMPS	1	1
T626-JDL200	200 AMPS	1	1



Class CC Fuses - 600V - Branch Circuits



CAT. NO.	DESCRIPTION	BOX QTY	MIN. ORDER QTY
T626-EDCC2	2 AMPS	10	10
T626-EDCC2.5	2.5 AMPS	10	10
T626-EDCC3	3 AMPS	10	10
T626-EDCC3.5	3.5 AMPS	10	10
T626-EDCC4	4 AMPS	10	10
T626-EDCC5	5 AMPS	10	10
T626-EDCC6	6 AMPS	10	10
T626-EDCC7	7 AMPS	10	10
T626-EDCC8	8 AMPS	10	10
T626-EDCC9	9 AMPS	10	10
T626-EDCC10	10 AMPS	10	10
T626-EDCC12	12 AMPS	10	10
T626-EDCC15	15 AMPS	10	10
T626-EDCC20	20 AMPS	10	10
T626-EDCC25	25 AMPS	10	10
T626-EDCC30	30 AMPS	10	10

- A superior all-purpose, space-saving control/branch circuit fuse that meets most protection requirements up to 30 amps
- Can be used where either a time-delay or a fast-acting fuse is needed
- Very compact; physical size is only 13/32" x 1- 1/2" (10.3 x 38.1mm) with rejection tip
- Faster response to damaging short-circuit currents and higher interrupting rating than mechanical overcurrent protective devices
- Maximum 200kA interrupting rating for available fault current in today's large capacity systems
- Time-delay to avoid unwanted fuse openings from surge currents
- The EDCC fuse can be sized close to full load ratings for maximum overload and short-circuit protection
- Superior Motor Protection for small horsepower motor circuits.
- Proper sizing can provide Type "2" coordinated protection for NEMA and IEC motor controllers
- Motors receive maximum protection against burnout from overloads and single phasing for branch circuit protection
- For high inrush time-delay applications
- IR: 200kA RMS Sym.: 20k AIC Vdc
- UL 248-4 Class CC
- Meets UL 508 paragraph 19.2.4
- CSA Certified, Class HCRI-CC CSA, C22.2 Class 1422-02



T626-EDCC2



Class CC Time Delay Fuses - 600V - Control Circuits

CAT. NO.	DESCRIPTION	BOX QTY	MIN. ORDER QTY
T626-HCTRI	1 AMPS	10	10
T626-HCTRI.25	1.25 AMPS	10	10
T626-HCTRI.5	1.5 AMPS	10	10
T626-HCTR2	2 AMPS	10	10
T626-HCTR2.5	2.5 AMPS	10	10
T626-HCTR3	3 AMPS	10	10
T626-HCTR3.5	3.5 AMPS	10	10
T626-HCTR4	4 AMPS	10	10
T626-HCTR5	5 AMPS	10	10
T626-HCTR6	6 AMPS	10	10
T626-HCTR7.5	7.5 AMPS	10	10
T626-HCTR8	8 AMPS	10	10
T626-HCTR10	10 AMPS	10	10
T626-HCTR15	15 AMPS	10	10
T626-HCTR20	20 AMPS	10	10
T626-HCTR25	25 AMPS	10	10
T626-HCTR30	30 AMPS	10	10

- For control circuit transformer protection
- For high inrush time-delay applications
- IR: 200kA RMS Sym.: 10kA IC (12-30A)
- UL 248-4 Class CC
- Meets UL 508 paragraph 19.2.4
- CSA Certified, Class CC CSA, Class 1422-02



T626-HCTR6



Class CC Fast Acting Fuses - 600V

CAT. NO.	DESCRIPTION	BOX QTY	MIN. ORDER QTY
T626-HCLR1	1 AMPS	10	10
T626-HCLR1.5	1.5 AMPS	10	10
T626-HCLR2	2 AMPS	10	10
T626-HCLR3	3 AMPS	10	10
T626-HCLR4	4 AMPS	10	10
T626-HCLR5	5 AMPS	10	10
T626-HCLR6	6 AMPS	10	10
T626-HCLR8	8 AMPS	10	10
T626-HCLR10	10 AMPS	10	10
T626-HCLR12	12 AMPS	10	10
T626-HCLR15	15 AMPS	10	10
T626-HCLR20	20 AMPS	10	10
T626-HCLR25	25 AMPS	10	10
T626-HCLR30	30 AMPS	10	10

- Fast-acting fuse
- Rejection type; for both standard holders or those which reject other type fuses
- IR: 200kA RMS Sym.: 10kA IC (12-30A)
- UL 248-4 Class CC
- Meets UL 508 paragraph 19.2.4
- CSA Certified, Class HCRI-CC CSA, C22.2 Class 1422-02





Midget Fast Acting Fuses - 600V



- Use with street lighting holders, HID lighting, control circuits, electronic equipment protection
- Compact dimensions
- Interrupting Rating: 100kA RMS Amps
- Fast-acting design responds quickly to both overloads and short-circuit current
- UL Listed, CSA Certified

CAT. NO.	DESCRIPTION	BOX QTY	MIN. ORDER QTY
T626-MCL1	1 AMP	10	10
T626-MCL1.5	1.5 AMPS	10	10
T626-MCL2	2 AMPS	10	10
T626-MCL2.5	2.5 AMPS	10	10
T626-MCL3	3 AMPS	10	10
T626-MCL5	5 AMPS	10	10
T626-MCL6	6 AMPS	10	10
T626-MCL8	8 AMPS	10	10
T626-MCL10	10 AMPS	10	10
T626-MCL12	12 AMPS	10	10
T626-MCL15	15 AMPS	10	10
T626-MCL20	20 AMPS	10	10
T626-MCL25	25 AMPS	10	10
T626-MCL30	30 AMPS	10	10

FUSES

Midget Fast Acting Fuses - 250V



- Supplemental protection for noninductive control and lighting circuits
- Interrupting Rating:
- 10kA@ 125VAC 20-30A
- 35A @ 250VAC 0.5-1A
- 100A@ 250VAC 1.5-6A
- 200A@ 250VAC 6.5-10A
- 750A@ 250VAC 12-15A
- Compact dimensions
- Economical laminated paper tube design
- UL Listed, CSA Certified

CAT. NO.	DESCRIPTION	BOX QTY	MIN. ORDER QTY
T626-MOL1	1 AMP	10	10
T626-MOL2	2 AMPS	10	10
T626-MOL5	5 AMPS	10	10
T626-MOL6	6 AMPS	10	10
T626-MOL10	10 AMPS	10	10
T626-MOL12	12 AMPS	10	10
T626-MOL15	15 AMPS	10	10
T626-MOL20	20 AMPS	10	10
T626-MOL25	25 AMPS	10	10
T626-MOL30	30 AMPS	10	10

Midget Time Delay Fuses - 500V



- Supplemental protection of transformers, solenoids, and other high inrush circuits
- Interrupting Rating: 10kA RMS Amps
- Compact dimensions
- Fiber tube construction
- Time-delay allows harmless inductive surges to pass without needless fuse opening
- UL Listed, CSA Certified

CAT. NO.	DESCRIPTION	BOX QTY	MIN. ORDER QTY
T626-MEQ.5	.5 AMP	10	10
T626-MEQ1	1 AMP	10	10
T626-MEQ2	2 AMPS	10	10
T626-MEQ3	3 AMPS	10	10
T626-MEQ4	4 AMPS	10	10
T626-MEQ5	5 AMPS	10	10
T626-MEQ6	6 AMPS	10	10
T626-MEQ8	8 AMPS	10	10
T626-MEQ10	10 AMPS	10	10
T626-MEQ12	12 AMPS	10	10
T626-MEQ15	15 AMPS	10	10
T626-MEQ20	20 AMPS	10	10
T626-MEQ25	25 AMPS	10	10
T626-MEQ30	30 AMPS	10	10

Midget Time Delay Fuses - 250V



- Supplemental protection of small motors, transformers, solenoids, and other high inrush power electronic circuits
- Compact dimensions
- Fiber tube construction
- Interrupting Rating: 10kA RMS Amps @125V
- Dual-element construction allows harmless inductive surges to pass without opening
- UL Listed, CSA Certified

CAT. NO.	DESCRIPTION	BOX QTY	MIN. ORDER QTY
T626-MEN1	1 AMP	10	10
T626-MEN1.5	1.5 AMPS	10	10
T626-MEN2	2 AMPS	10	10
T626-MEN3	3 AMPS	10	10
T626-MEN3.2	3.2 AMPS	10	10
T626-MEN4	4 AMPS	10	10
T626-MEN5	5 AMPS	10	10
T626-MEN6	6 AMPS	10	10
T626-MEN7	7 AMPS	10	10
T626-MEN8	8 AMPS	10	10
T626-MEN10	10 AMPS	10	10
T626-MEN12	12 AMPS	10	10
T626-MEN15	15 AMPS	10	10
T626-MEN20	20 AMPS	10	10
T626-MEN25	25 AMPS	10	10
T626-MEN30	30 AMPS	10	10

Type S Non-Tamper Fuses



- Rejection Base, Dual-Element, Time-Delay
- Size rejection feature helps to prevent overfusing
- Heavy duty dual-element construction
- Superior overload and short-circuit protection
- Visual indication of good or blown condition
- Interrupting Rating: 10kA RMS Amps
- 125 VAC
- UL Listed, C.S.A. Certified

CAT. NO.	DESCRIPTION	BOX QTY	MIN. ORDER QTY
T626-6S	TYPE "S" FUSE - 6.25 AMP	4	4
T626-15S	TYPE "S" FUSE - 15 AMP	4	4
T626-20S	TYPE "S" FUSE - 20 AMP	4	4

Type TL Plug Fuses



- Time-delay construction withstands light motor loads
- Edison base threads into non-rejection fuse receptacles
- For upgrade refer to "T" fuse
- Glass top for safety against shock
- Positive visual indication of OK condition or blown condition
- Distinguishes between overload and dead short conditions
- Magnifying center of face
- Interrupting Rating: 10kA RMS Amps
- Meets Federal Specification WF 791E/Gen. Type 791/1. Base "W" fuses
- 125 VAC
- UL Listed

CAT. NO.	DESCRIPTION	BOX QTY	MIN. ORDER QTY
T626-15	PLUG FUSE TYPE TL - 15 AMP	4	4
T626-20	PLUG FUSE TYPE TL - 20 AMP	4	4
T626-25	PLUG FUSE TYPE TL - 25 AMP	4	4
T626-30	PLUG FUSE TYPE TL - 30 AMP	4	4

Fuse Pullers



T626-38071



T626-38073

- Fuse pullers are used to safely pull fuses

CAT. NO.	DESCRIPTION	CASE QTY
T626-38071	FUSE PULLER - FOR FUSE SIZES 1/4" TO 1/2"	1
T626-38073	FUSE PULLER - FOR FUSE SIZES 1" TO 1-3/4"	1

Box Cover Units



T620-608

- Maximum Amps: 15
- Maximum AC voltage of 125
- Designed for use with the Type T plug fuses
- UL Listed and C.S.A. Certified

CAT. NO.	DESCRIPTION	UOM	ORDER MULTIPLE
T620-608	SWITCH/FUSE COMBO (ESSU)	EA	60
T620-6081	PLUG FUSE BASE ONLY (ESOU)	EA	50
T620-6082	RECEPTACLE/FUSE COMBO (ESRU)	EA	1
T620-6083	SWITCH/FUSE COMBO SQUARE (ESSY)	EA	50

Type T Time Delay Plug Fuses



- Heavy duty dual-element construction for motor circuits
- Edison base threads into non-rejection fuse receptacles
- Superior overload and short-circuit protection
- Interrupting Rating: 10kA RMS Amps
- 125 VAC
- U.L. Listed
- UL Type T

CAT. NO.	DESCRIPTION	BOX QTY	MIN. ORDER QTY
T626-10T	TYPE "T" PLUG FUSE - 10 AMP	4	4
T626-15T	TYPE "T" PLUG FUSE - 15 AMP	4	4
T626-20T	TYPE "T" PLUG FUSE - 20 AMP	4	4
T626-25T	TYPE "T" PLUG FUSE - 25 AMP	4	4
T626-30T	TYPE "T" PLUG FUSE - 30 AMP	4	4

Blade (Auto) Fuses



- These fuses are fast acting low voltage supplementary fuses
- Automotive blade style fuse
- UL Recognized

CAT. NO.	DESCRIPTION	BOX QTY	MIN. ORDER QTY
T626-AT0003	BLADE FUSE - 3 AMP - PURPLE, PACK OF 5	100	100
T626-AT0005	BLADE FUSE - 5 AMP - TAN, PACK OF 5	100	100

Fuse Adapters



T626-ESAI5



T626-38632

- Fuse adapters are used to retrofit fuses into existing installations
- Class H/S
- UL & CSA Listed

CAT. NO.	DESCRIPTION	BOX QTY	MIN. ORDER QTY
T626-38632	FUSE ADAPTER - 60 TO 30 REDUCER FOR CLASS H, 250V	10	1
T626-38636	FUSE ADAPTER - 60 TO 30 REDUCER FOR CLASS H, 600V	10	1
T626-ESAI5	FUSE ADAPTER - 15 AMP TYPE S FUSES	4	4
T626-ESA20	FUSE ADAPTER - 20 AMP TYPE S FUSES	4	4



Fuseblocks - Class RK

- Class RK Fuseblocks
- The fuse blocks are designed to allow the fuse to blow or burn out before the component can be damaged
- UL & CSA Listed



CAT.NO.	DESCRIPTION	CASE QTY
250V		
TRM25060-ICR	FUSEBLOCK - 1 POLE CLASS RK 250V 60A	1
TRM250100-ICR	FUSEBLOCK - 1 POLE CLASS RK 250V 100A	1
TRM250200-ICR	FUSEBLOCK - 1 POLE CLASS RK 250V 200A	1
600V		
TRM60060-ICR	FUSEBLOCK - 1 POLE CLASS RK 600V 60A	1
TRM600100-ICR	FUSEBLOCK - 1 POLE CLASS RK 600V 100A	1
TRM600200-ICR	FUSEBLOCK - 1 POLE CLASS RK 600V 200A	1



Fuseblocks - Class H

- Class H Fuseblock
- The fuse blocks are designed to allow the fuse to blow or burn out before the component can be damaged
- UL & CSA Listed



CAT. NO.	DESCRIPTION	CASE QTY
T626-2631I	FUSEBLOCK - 3 POLE BOX LUG CLASS H, 250V	1

Heavy Duty Solenoid Voltage & Continuity Tester

- Test Voltage from 120V to 600V AC/DC
- Non-Contact Voltage Sensor from 90V to 1000V
- Test Continuity & Polarity
- Case serves as prod holder for one-hand operation
- Self-Storing prods
- Solenoid Sensing indicated by LEDs & Vibration
- Ergonomic Soft PVC housing for comfort grip
- LED Spotlight Illuminates Work Area
- Battery not Included (AAA x 1)



CAT. NO.	CASE QTY
59100	60

Professional Infrared Thermometer with Laser Pointer



- Safely measure hot, hazardous, or hard-to-reach materials without touching the material's surface; simply pull the trigger & read the temperature
- °C/°F switchable & reading hold
- Measuring Ranges: -4°F to 932°F (-20°C to 500°C)
- Min/AVG Reading
- Low Battery Display
- Dimensions: 5.6" x 3.9" x 1.85"
- Weight: 4.8 oz.
- Power: 2 AAA Batteries (Included)



CAT. NO.	DESCRIPTION	CASE QTY
MS6522B	INFRARED THERMOMETER	1



Auto-Ranging Digital Multimeter with Temperature Probe

- AC Voltage: 4V/40V/400V/600V ±(1.2%+5)
- DC Voltage: 400mV/4V/40V/400V/600V ±(0.5%+3)
- DC Current: 400uA/4000uA/40mA/400mA ±(1.0%+5) 10A ±(2.0%+10)
- AC Current: 400uA/4000uA/40mA/400mA ±(1.2%+5) 10A ±(2.5%+10)
- Resistance: 400Ω/4KΩ/40KΩ ±(0.8%+5) 400KΩ/4MΩ/40MΩ ±(0.8%+5)

- Frequency: 100Hz/1000Hz/10kHz ±(1.5%+5)
- Temperature: -4°F to 1832°F (-20°C to 1000°F)
- Auto or Manual Ranging
- Display: 4000 Counts
- Diode Open Voltage 1.5V
- Data Hold
- Continuity Buzzer: <50 ±20Ω
- Auto Power Off
- Backlit Display
- Low Battery Display
- Power Source: (2) 1.5V AAA Batteries
- CAT III 600V
- Dimensions: 5.9" X 2.9" X 1.6"
- Weight: 7.04 OZ



CAT. NO.	DESCRIPTION	CASE QTY
MS8239C	DIGITAL MULTIMETER	1

Non-Contact Power Detector 100-240 Volts AC

- Locates breaks along live, insulated wires and power cord
- Detects voltage at outlet, lighting fixture, circuit breaker, cable
- Convenient pen size fits into pocket or tool pouch
- Audible and visual indication
- 3/16" Detection Distance



CAT. NO.	CASE QTY
59112	120

Definite Purpose Contactors One Pole



- Long Electrical Life; Tested to 250,000 Cycles
- Universal Metal Mounting Plate
- 50/60 Hertz
- Meets The ARI 780/790 Standard

Definite Purpose Contactors Two Pole



- Long Electrical Life; Tested to 250,000 Cycles
- Universal Metal Mounting Plate
- 50/60 Hertz
- Meets The ARI 780/790 Standard

CAT. NO.	PRIOR CAT. NO.	FL AMPS	COIL VAC	CASE QTY
TMX130A2	DPE30I24	30	24	50
TMX130B2	DPE30I120	30	120	50
TMX130C2	DPE30I240	30	208/240	50
TMX140A2	DPE40I24	40	24	50
TMX140B2	DPE40I120	40	120	50
TMX140C2	DPE40I240	40	208/240	50

CAT. NO.	PRIOR CAT. NO.	FL AMPS	COIL VAC	CASE QTY
TMX225A2	DPE25224	25	24	50
TMX225B2	DPE252120	25	120	50
TMX225C2	DPE252240	25	208/240	50
TMX230A2	DPE30224	30	24	50
TMX230B2	DPE302120	30	120	50
TMX230C2	DPE302240	30	208/240	50
TMX240A2	DPE40224	40	24	50
TMX240B2	DPE402120	40	120	50
TMX240C2	DPE402240	40	208/240	50

Definite Purpose Contactors Three Pole



- Long Electrical Life; Tested to 250,000 Cycles
- Universal Metal Mounting Plate
- 50/60 Hertz
- Meets The ARI 780/790 Standard

Definite Purpose Contactors Four Pole



- Long Electrical Life; Tested to 250,000 Cycles
- Universal Metal Mounting Plate
- 50/60 Hertz
- Meets The ARI 780/790 Standard

CAT. NO.	PRIOR CAT. NO.	FL AMPS	COIL VAC	CASE QTY
TMX330A2	DPE30324	30	24	25
TMX330B2	DPE303120	30	120	24
TMX330C2	DPE303240	30	208/240	25
TMX340A2	DPE40324	40	24	25
TMX340B2	DPE403120	40	120	25
TMX340C2	DPE403240	40	208/240	25
TMX350A2	DPE50324	50	24	24
TMX350B2	DPE503120	50	120	24
TMX350C2	DPE503240	50	208/240	24
TMX360A2	DPE60324	60	24	24
TMX360B2	DPE603120	60	120	24
TMX360C2	DPE603240	60	208/240	25
TMX375A2	DPE75324	75	24	25
TMX375B2	DPE753120	75	120	25
TMX375C2	DPE753240	75	208/240	12
TMX390A2	DPE90324	90	24	12
TMX390B2	DPE90120	90	120	12
TMX390C2	DPE90240	90	208/240	12

CAT. NO.	PRIOR CAT. NO.	FL AMPS	COIL VAC	CASE QTY
TMX430A2	DPE30424	30	24	25
TMX430B2	DPE304120	30	120	25
TMX430C2	DPE304240	30	208/240	25
TMX440A2	DPE40424	40	24	25
TMX440B2	DPE404120	40	120	25
TMX440C2	DPE404240	40	208/240	25



Definite Purpose Contactors One Pole



- Long Electrical Life; Tested to 250,000 Cycles
- Universal Metal Mounting Plate
- 50/60 Hertz
- Includes Lugs, Spade Terminals, and Covers
- Meets The ARI 780/790 Standard

CAT. NO.	PRIOR CAT. NO.	FL AMPS	COIL VAC	CASE QTY
TC130A	DP-IP30A24*	30	24	50
TC130B	DP-IP30AI20*	30	120	50
TC130C	DP-IP30A240*	30	208/240	50
TC140A	DP-IP40A24*	40	24	50
TC140B	DP-IP40AI20*	40	120	50
TC140C	DP-IP40A240*	40	208/240	50

* PRIOR CATALOG NUMBERS IN RED ARE AVAILABLE WHILE SUPPLIES LAST

Definite Purpose Contactors Three Pole



- Long Electrical Life; Tested to 250,000 Cycles
- Universal Metal Mounting Plate
- 50/60 Hertz
- Includes Lugs, Spade Terminals, and Covers
- Meets The ARI 780/790 Standard

CAT. NO.	PRIOR CAT. NO.	FL AMPS	COIL VAC	CASE QTY
TC330A	DP-3P30A24*	30	24	25
TC330B	DP-3P30AI20*	30	120	25
TC330C	DP-3P30A240*	30	208/240	25
TC340A	DP-3P40A24*	40	24	25
TC340B	DP-3P40AI20*	40	120	25
TC340C	DP-3P40A240*	40	208/240	25
TC350A	DP-3P50A24	50	24	24
TC350B	DP-3P50AI20	50	120	24
TC350C	DP-3P50A240	50	208/240	24
TC360A	DP-3P60A24	60	24	24
TC360B	DP-3P60AI20	60	120	24
TC360C	DP-3P60A240	60	208/240	24
TC375A	DP-3P75A24	75	24	12
TC375B	DP-3P75AI20	75	120	12
TC375C	DP-3P75A240	75	208/240	12
TC390A	DP-3P90A24	90	24	12
TC390B	DP-3P90AI20	90	120	12
TC390C	DP-3P90A240	90	208/240	12

* PRIOR CATALOG NUMBERS IN RED ARE AVAILABLE WHILE SUPPLIES LAST

Definite Purpose Contactors Two Pole



- Long Electrical Life; Tested to 250,000 Cycles
- Universal Metal Mounting Plate
- 50/60 Hertz
- Includes Lugs, Spade Terminals, and Covers
- Meets The ARI 780/790 Standard

CAT. NO.	PRIOR CAT. NO.	FL AMPS	COIL VAC	CASE QTY
TC220A	DP-2P20A24*	20	24	50
TC220B	DP-2P20AI20*	20	120	50
TC220C	DP-2P20A240	20	208/240	50
TC225A	DP-2P25A24*	25	24	50
TC225B	DP-2P25AI20*	25	120	50
TC225C	DP-2P25A240*	25	208/240	50
TC230A	DP-2P30A24*	30	24	50
TC230B	DP-2P30AI20*	30	120	50
TC230C	DP-2P30A240*	30	208/240	50
TC240A	DP-2P40A24*	40	24	50
TC240B	DP-2P40AI20*	40	120	50
TC240C	DP-2P40A240*	40	208/240	50

* PRIOR CATALOG NUMBERS IN RED ARE AVAILABLE WHILE SUPPLIES LAST

Definite Purpose Contactors Four Pole



- Long Electrical Life; Tested to 250,000 Cycles
- Universal Metal Mounting Plate
- 50/60 Hertz
- Includes Lugs, Spade Terminals, and Covers
- Meets The ARI 780/790 Standard

CAT. NO.	PRIOR CAT. NO.	FL AMPS	COIL VAC	CASE QTY
TC430A	DP-4P30A24*	30	24	25
TC430B	DP-4P30AI20*	30	120	25
TC430C	DP-4P30A240*	30	208/240	25
TC440A	DP-4P40A24*	40	24	25
TC440B	DP-4P40AI20*	40	120	25
TC440C	DP-4P40A240*	40	208/240	25

* PRIOR CATALOG NUMBERS IN RED ARE AVAILABLE WHILE SUPPLIES LAST

Auxiliary Contact Blocks with Quick Connect



PART #	PRIOR CAT. NO.	TYPE	UOM	CASE QTY
TMX1NC	DP-AS5*	SPST NC	EA	100
TMX1NO	DP-AS4*	SPST NO	EA	100
TMX2NC	DP-AS5*	DPST NC	EA	100
TMX2NO	DP-AS6*	DPST NO	EA	100
TMX1NC-INO	DP-AS7*	DPST INC + INO	EA	100
-	DP-AS9*	SPDT, N.O. & N.C.	EA	100
-	DP-AS11*	2XSPDT NO NC	EA	100

* PRIOR CATALOG NUMBERS IN RED ARE AVAILABLE WHILE SUPPLIES LAST

Auxiliary Switch



PART #	TYPE	CASE QTY
TMX7590SPDT	SPDT	100

Auxiliary Contacts



PART #	TYPE	UOM	CASE QTY
TMX7590NC	NORMALLY CLOSED	EA	100
TMX7590NO	NORMALLY OPEN	EA	100



Microswitch Blocks

PART #	TYPE	UOM	CASE QTY
TMXSPDT1	SPDT AT LEFT POSITION	EA	100
TMXSPDT2	SPDT AT RIGHT POSITION	EA	100
TMX2SPDT	DPDT	EA	100



- 1/4" Quick Connect Terminals
- Quiet & reliable operations
- Used for Solenoids, Fan Motors, & other applications

HEAVY DUTY Relays

CAT. NO.	PRIOR CAT. NO.	DESCRIPTION	AMPS	125 VOLTS	250 VOLTS	COIL VOLTAGE	CASE QTY
TPR360	25-90360*	SPST-NO	18	12/60	8/48	24 VAC	150
TPR362	25-90362*	SPST-NO	18	12/60	8/48	120 VAC	150
TPR370	25-90370*	SPDT	18	12/60	8/48	24 VAC	150
TPR372	25-90372*	SPDT	18	12/60	8/48	120 VAC	150
TPR374	25-90374*	SPDT	18	12/60	8/48	240 VAC	150
TPR380	25-90380*	SPST NO + NC	18	12/60	8/48	24 VAC	150
TPR382	25-90382*	SPST NO + NC	18	12/60	8/48	120 VAC	150
TPR384	25-90384*	SPST NO + NC	18	12/60	8/48	240 VAC	150

* PRIOR CATALOG NUMBERS IN RED ARE AVAILABLE WHILE SUPPLIES LAST

- SPST & SPDT Fan Relays
- 1/4" Quick Connect Terminals
- Quiet & reliable operations

General Purpose Relays

CAT. NO.	PRIOR CAT. NO.	DESCRIPTION	COIL VOLTAGE	AMPS	FLA/LRA@125V	FLA/LRA@250V	CASE QTY
TPR2900	TD90-2900	SPST-NO	24 VAC	16	-	8/25	150
TPR2910	TD90-2910	SPST-NO	120 VAC	16	-	8/25	150
TPR2920	TD90-2920	SPST-NO	240 VAC	16	-	8/25	150
TPR2930	TD90-2930	SPDT	24 VAC	16	-	8/25	150
TPR2940	TD90-2940	SPDT	120 VAC	16	-	8/25	150
TPR2950	TD90-2950	SPDT	240 VAC	16	-	8/25	150

- Switching Relays
- 1/4" Quick Connect Terminals
- Quiet & reliable operations

General Purpose Switching Relays

CAT. NO.	PRIOR CAT. NO.	COIL VOLTAGE	DESC	TERMINALS 1-2-3	TERMINALS 4-5-6	UOM	CASE QTY
TPR340	25-90340*	24	DPDT	POWER	POWER	EA	100
TPR341	25-90341*	110/120	DPDT	POWER	POWER	EA	100
TPR342	25-90342*	208/240	DPDT	POWER	POWER	EA	100

* PRIOR CATALOG NUMBERS IN RED ARE AVAILABLE WHILE SUPPLIES LAST



Transformers

Transformers / Sequencers / Timers



CAT. NO.	PRIOR CAT. NO.	INCOMING/HIGHER PRIMARY VOLTAGE	VA RATING	OUTGOING/REDUCE SECONDARY RATING	MOUNTING TYPE	TERMINAL TYPE	CASE QTY
-	34-20241*	120	20	24	PLATE	WIRE LEAD	18
TPM12040	TT1401	120	40	24	PLATE	WIRE LEAD	18
-	34-50243*	120/208/240	50	24	PLATE	WIRE LEAD	18
TPM43448	TT2403	120/208/240	48	24/12/2.5	MULTI	WIRE LEAD	18
TPF32440	T240 4	120/208/240	40	24/12/2.5	FOOT	WIRE LEAD	30
TPM10048P	34-10244*	208/240/480	100	24/120	MULTI	WIRE LEAD	12
TPF27440	34-40242*	277	40	24	FOOT	WIRE LEAD	30

* PRIOR CATALOG NUMBERS IN RED ARE AVAILABLE WHILE SUPPLIES LAST

Sequencers



- Full-load rated auxiliary contacts
- Standard operating ambient between -50°F (-45.5°C) and 165°F (73.8°C)
- Shock and vibration resistant
- Solid state
- Quick-connect terminals
- Mounts in any position

CAT. NO.	PRIOR CAT. NO.	NO. OF TIMINGS	NO. OF SWITCHES	SWITCH CONFIG. (NORMALLY OPEN)	DELAY ON TIME	DELAY OFF TIME	CASE QTY
THS24A341	THDR-101	1	1	SPST	1-20	40-110	50
THS24A342	THDR-102	1	1	SPST	30-90	1-30	50
THS24A343	THDR-201	1	2	DPST	1-20, 1-20	40-110, 40-110	50
THS24A344	THDR-202	1	2	DPST	30-90, 30-90	1-30, 1-30	50
THS24A345	THDR-221	2	3	DPST-SPST	1-110, 1-110, 1-110	1-110, 1-110, 1-110	50
THS24A346	THDR-222	2	4	2-DPDT	1-110 * 4	1-110 * 4	50
THS24A3414	-	4	5	2-DPDT-SPST	1-160 * 5	1-160 * 5	50

Fan Centers



- UL Recognized 40 VA Transformer
- Color Coded Leads
- Low Voltage Terminal Board

CAT. NO.	VOLTAGE	PRIMARY CONNECTIONS	VOLTAGE	SECONDARY CONNECTIONS	RELAY	CASE QTY
TFC90112	120	LEADS	24	TERMINAL BOARD	DPDT	12
TFC90113	120	LEADS	24	TERMINAL BOARD	SPDT	12
TFC90118	120	LEADS	24	TERMINAL BOARD	SPNO/SPNC	12
TFC90119	208/240	LEADS	24	TERMINAL BOARD	SPDT	12
TFC90130	120/208/240	LEADS	24	TERMINAL BOARD	DPDT	12

Adjustable Delay on Break Timer



- Universal voltage operation
- Higher 1.5 amp power rating
- Simple 2-wire hookup
- Knob-adjustable time delays

CAT. NO.	PRIOR CAT. NO.	DESCRIPTION	CASE QTY
TICM206	TADB-1	ADJUSTABLE DELAY ON BREAK	25

Adjustable Delay on Make Timer



- Universal voltage operation
- Higher 1.5 amp power rating
- Simple 2-wire hookup
- Knob-adjustable time delays



CAT. NO.	PRIOR CAT. NO.	DESCRIPTION	CASE QTY
TICM102	TADM-1	ADJUSTABLE DELAY ON MAKE	10
TICM102F	TADM-2	ADJUSTABLE DELAY ON MAKE W/WIRE LEADS	10


EXTENDED WIRES

Wagner motor wires are thirty inches long. The added length makes it easier for the contractor to install the new motor.


STANDARD BALL BEARINGS

Ball bearing design improves motor performance and reliability. It also increases heat endurance and motor life. Now standard on most models.


WIRE STRIPPING

Partial stripping leaves the insulation on the motor connection wire. This protects the stranded copper wire and prevents damage to individual strands.


REVERSING PLUG

The electrical reversing plug simplifies rotation direction changes.


INSULATED DISCONNECTS

Run capacitor connections are insulated for increased safety. Flag disconnects on condenser fan motors and inline disconnects on direct drive furnace blower motors are provided.

MULTIPLE HORSEPOWER MOTORS

Multiple horsepower motors allow the contractor and distributor to consolidate multiple part codes into a single stocking unit. The multiple horsepower motor allows the contractor to carry one motor that can be used as a replacement for a wide variety of OEM and other replacement motors, saving time and money.



All the features and benefits of standard motors

Plus multiple horsepower

Variety of voltages, applications, and speeds are available.



3.3", 42 FRAME AND 56 FRAME OPTIONS ARE AVAILABLE. ASK YOUR SALES REP FOR MORE INFORMATION

Single Speed Condenser Fan Motors



48 Frame Motors



BALL BEARINGS
NOW STANDARD

- Installs with all Standard 48 Frame Mounting Brackets
- Standard Shaft Length, Diameter, and Flats
- Drain Holes with Plugs in both end plates
- Automatic Thermal Overload Protector
- Standard 48 Frame Motor Casing Size
- Low Power Consumption
- 60° C Ambient Design
- Electrically Reversible
- Standard 48 Frame Motor Casing Size
- Low Power Consumption
- 60° C Ambient Design
- Electrically Reversible
- Extended Studs
- 30" Leads
- 60 HZ
- Shaft Diameter 1/2"
- cURus Listed

CAT. NO.	HP	VOLTAGE	SPEED	FLA	CASE QTY
TWG840727	1/6	208-230	1075/1	1.3	1
TWG840728	1/4	208-230	1075/1	2.2	1
TWG840729	1/3	208-230	1075/1	2.8	1
TWG840730	1/2	208-230	1075/1	4.2	1
TWG840731	3/4	208-230	1075/1	4.5	1
TWG840204	1/4	208-230	825/1	1.5	1
TWG840205	1/3	208-230	825/1	2.2	1

Direct Drive Furnace Blower Motors



- Installs with all Standard 48 Frame Mounting Brackets
- Standard Shaft Length, Diameter, and Flats
- Uses 370V Capacitors
- Standard 48 Frame Motor Casing Size
- 2.5" Diameter Hub Rings included
- Low Power Consumption
- Automatic Thermal Overload Protector
- Continuous Duty, Air Over
- Electrically Reversible
- Class B Insulation
- Speed: 1075/3
- Quiet Operation
- 60 HZ
- Shaft Diameter 1/2"
- cURus Listed

CAT. NO.	HP	VOLTAGE	SPEED	FLA	CASE QTY
TWG840583	1/4	115	1075/3	4.6	1
TWG840584	1/4	208-230	1075/3	2.2	1
TWG840585	1/3	115	1075/3	6.7	1
TWG840586	1/3	208-230	1075/3	2.9	1
TWG840587	1/2	115	1075/3	10.2	1
TWG840588	1/2	208-230	1075/3	5.0	1
TWG840589	3/4	115	1075/3	11.3	1
TWG840590	3/4	208-230	1075/3	5.4	1
TWG840595	1	115	1075/3	12.6	1
TWG840596	1	208-230	1075/3	5.59	1

Multiple Horsepower Condenser Fan Motors



- The Multi-Horsepower motors are specially designed to cover a range of applications
- The condenser fan motors horsepower ranges from 1/2 to 1/5; 1/3 to 1/6 both at 1075 rpm; 1/3 to 1/6 at 825 RPM
- Reversing plugs
- Extended thru bolts
- 36 inch leads
- Designed for 370 Volt capacitors
- Installs with all 48 frame mounting brackets
- Shaft Diameter 1/2"
- cURus Listed

CAT. NO.	APPLICATION	VOLTAGE	SPEED	(1) HP-FLA	(2) HP-FLA	(3) HP-FLA	(4) HP-FLA	(5) HP-FLA	CASE QTY
TWG840465	CF	208-230	1075/2	1/3-2.8	1/4-2.0	1/5-1.7	1/6-1.5	-	1
TWG840468	CF	208-230	1075/2	1/2-3.0	1/3-2.5	1/4-2.0	1/5-1.3	-	1
TWG840469	CF	208-230	825/2	1/3-2.1	1/4-1.7	1/5-1.5	1/6-1.2	-	1

Multiple Horsepower Condenser Fan Motors



- The blower motors range from 1/2 to 1/6; 3/4 to 1/5 both at 1075rpm
- Motors horsepower range from 3/4 to 1/5 in both 115 and 230 Volts all at 1075 RPM
- Reversing plugs
- Extended thru bolts
- 36 inch leads
- Designed for 370 Volt capacitors
- Installs with all 48 frame mounting brackets
- Shaft Diameter 1/2"
- cURus Listed

CAT. NO.	APPLICATION	VOLTAGE	SPEED	(1) HP-FLA	(2) HP-FLA	(3) HP-FLA	(4) HP-FLA	(5) HP-FLA	CASE QTY
TWG840463	DDFB	115	1075/4	1/2-7.0	1/3-6.7	1/4-4.4	1/5-3.2	1/6-2.4	1
TWG840464	DDFB	208-230	1075/4	1/2-3.9	1/3-3.6	1/4-2.5	1/5-1.8	1/6-1.3	1
TWG840466	DDFB	115	1075/4	3/4-8.1	1/2-6.6	1/3-4.6	1/4-3.8	1/5-3.1	1
TWG840467	DDFB	208-230	1075/4	3/4-3.8	1/2-3.7	1/3-2.5	1/4-1.8	1/5-1.7	1

- 70° Ambient Temperature
- Installs with all Standard 48 Frame Mounting Brackets
- Standard Shaft Length, Diameter, and Flats
- Drain Holes with Plugs in both end plates
- Automatic Thermal Overload Protector
- Standard 48 Frame Motor Casing Size
- Low Power Consumption
- Electrically Reversible
- Continuous Air Over
- Class B Insulation
- Quiet Operation
- Extended Studs
- 30" Leads
- 60 HZ
- cURus Listed
- Shaft Diameter 1/2"



CAT. NO.	HP	VOLTAGE	SPEED	FLA	CASE QTY
TWG840739HT	3/4	460	1075/1	5.3	1



Lug Motor Mounting Bracket

CAT. NO.	DESCRIPTION	MOUNT TYPE	SIZE	UOM	CASE QTY
TA80293	BOLT CIRCLE 6-7/8 TO 8-1/8"	LUG	5-1/2"	EA	50



Adjustable Diameter Mounting Bracket

CAT. NO.	PRIOR CAT. NO.	DESCRIPTION	MOUNT TYPE	SIZE	UOM	CASE QTY
TFM556	TDMB-3	3 LEGS PLASTIC INSERTS FOR 42 FRAME FIT	TORSION FLEX BRACKET	5-1/2"	EA	50



Blower Motor Mounting Bracket

CAT. NO.	PRIOR CAT. NO.	DESCRIPTION	MOUNT TYPE	SIZE	UOM	CASE QTY
TA60459	TDMB-1	BRACKETS, RUBBER GROMMETS, AND MOUNTING HARDWARE INCLUDED	BELLY BAND	5-1/2"	EA	108

Standard PTC Relay and Hard Start Capacitors

- Wired with "Piggy-Back" terminals for easy installation on run capacitors
- Designed for 115 volt thru 277 volt systems
- Mounts easily with either screw or clip
- Increases compressor starting torque for faster recycling
- For all permanent split capacitor, single phase air conditioning and heat pump systems

CAT. NO.	PRIOR CAT. NO.	OPERATING VOLTAGE (VAC)	RECOMMENDED RANGE	INCREASE IN TORQUE %	UOM	CASE QTY
TOS5	TDST-5	115-277	1/2HP TO 10HP	300%	EA	20
TOS6	TDST-6	115-277	1/2HP TO 10HP	500%	EA	25
TOS8	-	115-277	1/2HP TO 10HP	600%	EA	25

- Combination relay, overload, and capacitor
- Pre-wired for easy installation
- Extra-long compressor leads for mounting flexibility
- All models adapt to 115-volt compressors with external overload protector

CAT. NO.	COMPRESSOR SIZES	VOLTS	UOM	CASE QTY
TOS21	1/2HP	115	EA	20
TOS41	1/4HP AND 1/3HP	115	EA	20
TOS81	1/12HP THRU 1/5HP	115	EA	20



TorQstart 3-N-1 Kit





TITAN PRO[®]

Motor Run Capacitors 370/440 VAC Round Metal Can



- 370/440 VAC
- Continuous run
- Single capacitance
- Round Metal Can
- UL & cUL Listed



CAT. NO.	PRIOR CAT. NO.	UF	DIAMETER (IN.)	HEIGHT (IN.)	CASE QTY
TRCF3	-	3	1.77	2.17	100
TRCF5	36-5R3744*	5	1.77	2.17	100
TRCF6	36-6R3744*	6	1.77	2.17	100
TRCF7.5	T37075R	7.5	1.77	2.17	100
TRCF10	36-10R3744*	10	1.77	2.17	100
TRCF12.5	36-12R3744*	12.5	1.77	2.17	100
TRCF15	36-15R3744*	15	1.77	2.56	100
TRCF17.5	36-17R3744*	17.5	1.77	2.76	100
TRCF20	36-20R3744*	20	1.77	2.95	100
TRCF25	36-25R3744*	25	1.97	2.95	100
TRCF30	36-30R3744*	30	1.97	3.35	100
TRCF35	36-35R3744*	35	1.97	3.54	50
TRCF40	36-40R3744*	40	1.97	3.94	100
TRCF45	36-45R3744*	45	1.97	4.33	50
TRCF50	36-50R3744*	50	1.97	4.72	50
TRCF55	36-55R3744*	55	1.97	4.92	50
TRCF60	36-60R3744*	60	2.17	4.53	50
TRCF70	36-70R3744*	70	2.17	4.92	100
TRCF80	36-80R3744*	80	2.50	4.72	50
TRCF100	36-100R3744*	110	2.50	5.31	50

* PRIOR CATALOG NUMBERS IN RED ARE AVAILABLE WHILE SUPPLIES LAST

TITAN PRO[®]

Motor Run Capacitors 70/440 VAC Oval Metal Can



- 370/440 VAC
- Continuous run
- Single capacitance
- Oval Metal Can
- UL & cUL Listed

Motor Run Capacitors - 370 VAC Oval Metal Can

CAT. NO.	PRIOR CAT. NO.	UF	UOM	ORDER MULTIPLE
36-5J370	T37050H	5	EA	1
36-7.5J370	T37075H	7.5	EA	1
36-10J370	T37100H	10	EA	1
36-15K370	T37150H	15	EA	1

TITAN HD[®]

Run Capacitors Made in the U.S.A.



- Manufactured to EIA-456A standards
- Up to 60,000 hours operational life
- Aluminum cans filled with soybean based oil
- UL-801 fault current protection
- RoHS compliant
- Approval certifications: UL, cUL, IEC 60252
- Made in USA

CAT. NO.	PRIOR CAT. NO.	UF	DEPTH (IN.)	WIDTH (IN.)	HEIGHT (IN.)	CASE QTY
TOCF3	36-3-370440*	3	1.24	2.03	2.17	100
TOCF4	36-4-370440	4	1.24	2.03	2.17	100
TOCF5	36-5-370440*	5	1.24	2.03	2.17	100
TOCF6	36-6-370440*	6	1.24	2.03	2.56	100
TOCF7.5	36-7-370440*	7.5	1.24	2.03	2.17	100
TOCF10	36-10-370440*	10	1.24	2.03	2.56	100
TOCF12.5	36-12-370440*	12.5	1.24	2.03	2.95	100
TOCF15	36-15-370440*	15	1.24	2.03	2.95	100
TOCF17.5	36-17-370440*	17.5	1.24	2.03	3.74	100
TOCF20	36-20-370440*	20	1.77	2.80	2.68	100
TOCF25	36-25-370440*	25	1.77	2.80	3.07	100
TOCF30	36-30-370440*	30	1.77	2.80	3.46	50
TOCF35	36-35-370440*	35	1.77	2.80	3.86	50
TOCF40	36-40-370440*	40	1.77	2.80	4.06	50
TOCF45	36-45-370440*	45	1.77	2.80	4.45	50
TOCF50	36-50-370440*	50	1.77	2.80	4.84	50
-	36-60-370440*	60	1.85	2.8	4.89	50

* PRIOR CATALOG NUMBERS IN RED ARE AVAILABLE WHILE SUPPLIES LAST

CAT. NO.	PRIOR CAT. NO.	VOLTAGE	UF	DEPTH (IN.)	WIDTH (IN.)	HEIGHT (IN.)	CASE QTY
TPOCF5A	T45050HU	370V/440V	5	1.25	2.00	1.56	50
TPOCF7.5A	T45075HU	370V/440V	7.5	1.25	2.00	2.19	50
TPOCF10A	T45100HU	370V/440V	10	1.25	2.00	2.88	50
TPOCF12.5A	T45125HU	370V/440V	12.5	1.25	2.00	2.88	50
TPOCF15A	T45150HU	370V/440V	15	1.25	2.00	2.88	50
TPOCF20A	T45200HU	370V/440V	20	1.25	2.00	2.88	50
TPOCF25B	T45250HU	370V/440V	25	1.25	2.00	2.88	50
TPOCF30A	T45300HU	370V/440V	30	1.25	2.00	3.88	50
TPOCF35A	T45350HU	370V/440V	35	1.25	2.00	3.88	50
TPOCF40A	T45400HU	370V/440V	40	1.75	2.75	2.91	50
TPOCF45A	T45450HU	370V/440V	45	1.75	2.75	2.91	50
TPOCF50A	T45500HU	370V/440V	50	1.75	2.75	2.91	50
TPOCF60A	T45600HU	370V/440V	60	1.75	2.75	3.91	50
TPOCF70A	T45700HU	370V/440V	70	1.75	2.75	3.91	50
TPOCF80A	T45800HU	370V/440V	80	1.75	2.75	3.91	50

TITAN PRO®

Motor Run Capacitors - Dual Capacitance 370/440 VAC



CAT. NO.	PRIOR CAT. NO.	UF	DIAMETER (IN.)	HEIGHT (IN.)	CASE QTY
TRCFD205	36-205R3744	20+5	1.97	3.74	50
TRCFD2015	-	20+15	1.97	3.94	50
TRCFD255	36-255R3744*	25+5	1.97	3.54	50
TRCFD2575	-	25+7.5	1.97	3.74	50
TRCFD2515	36-305R3744*	25+15	1.97	4.33	50
TRCFD303	T3GR0330	30+3	1.97	4.33	50
TRCFD305	36-305R3744	30+5	1.97	3.94	50
TRCFD3075	T3GR7530	30+7.5	1.97	4.13	50
TRCFD353	T3GR0335	35+3	2.50	3.74	50
TRCFD354	36-354R3744*	35+4	1.97	4.53	50
TRCFD355	36-355R3744*	35+5	1.97	4.13	50
TRCFD3575	-	35+7.5	2.36	3.54	50
TRCFD403	T3GR0340	40+3	2.50	3.74	50
TRCFD405	36-405R3744*	40+5	2.36	3.54	50
TRCFD4075	36-407R3744*	40+7.5	2.50	3.74	50
TRCFD453	-	45+3	2.50	3.74	50
TRCFD455	36-455R3744*	45+5	2.50	3.74	50
TRCFD4575	-	45+7.5	2.50	3.74	50

CAT. NO.	PRIOR CAT. NO.	UF	DIAMETER (IN.)	HEIGHT (IN.)	CASE QTY
TRCFD4510	-	45+10	2.50	3.74	50
TRCFD503	-	50+3	2.50	3.74	50
TRCFD505	36-505R3744*	50+5	2.50	3.74	50
TRCFD5075	-	50+7.5	2.50	3.74	50
TRCFD50125	-	50+12.5	2.50	3.74	50
TRCFD553	-	55+3	2.50	3.74	50
TRCFD555	36-555R3744*	55+5	2.50	3.74	50
TRCFD5575	36-557R3744*	55+7.5	2.50	3.74	50
TRCFD603	-	60+3	2.50	3.74	50
TRCFD605	36-605R3744*	60+5	2.50	3.74	50
TRCFD6075	36-607R3744*	60+7.5	2.50	3.74	50
TRCFD6010	-	60+10	2.50	3.74	50
TRCFD705	T3GR0570	70+5	2.50	3.74	50
TRCFD7075	-	70+7.5	2.50	3.74	50
TRCFD805	36-805R3744	80+5	2.50	3.74	50
TRCFD8075	T3GR7580	80+7.5	2.50	3.74	50
TRCFD8010	T3GR1080	80+10	2.50	3.74	50

* PRIOR CATALOG NUMBERS IN RED ARE AVAILABLE WHILE SUPPLIES LAST

* PRIOR CATALOG NUMBERS IN RED ARE AVAILABLE WHILE SUPPLIES LAST



- 370/440 VAC
- Continuous run
- Dual Capacitance
- Round Metal can
- Designed for continuous run
- UL & cUL Listed

TITAN PRO® Run Capacitors - Dual Capacitance 370/440 VAC

- 370 & 440 VAC
- Continuous run
- Dual capacitance
- Oval Metal can
- UL & cUL Listed



CAT. NO.	PRIOR CAT. NO.	UF	DEPTH (IN.)	WIDTH (IN.)	HEIGHT (IN.)	CASE QTY
TOCFD154	-	15+4	1.77	2.68	2.68	50
TOCFD155	36-15-5-3744*	15+5	1.77	2.68	2.68	100
TOCFD2015	-	20+15	1.77	2.80	3.86	50
TOCFD255	-	25+5	1.77	2.80	3.46	50
TOCFD2575	-	25+7.5	1.77	2.80	3.46	50
TOCFD2510	-	25+10	1.77	2.80	3.86	50
TOCFD304	-	30+4	1.77	2.80	3.86	50
TOCFD305	36-30-5-3744*	30+5	1.77	2.80	3.86	50
TOCFD3075	T3GJ7530	30+7.5	1.77	2.80	3.86	50
TOCFD353	-	35+3	1.77	2.80	4.25	50
TOCFD354	-	35+4	1.77	2.80	4.25	50
TOCFD355	36-35-5-3744*	35+5	1.77	2.80	4.25	50
TOCFD3575	T3GJ7535	35+7.5	1.77	2.80	4.25	50
TOCFD405	36-40-5-3744*	40+5	1.77	2.80	4.65	50
TOCFD4075	-	40+7.5	1.87	3.54	3.78	50
TOCFD455	36-45-5-3744*	45+5	1.77	2.80	5.04	50
TOCFD505	-	50+5	1.87	3.54	4.37	50
TOCFD555	T3GJ0555	55+5	1.87	3.54	4.57	50
TOCFD5510	-	55+10	1.87	3.54	5.16	50
TOCFD605	-	60+5	1.87	3.54	5.55	50

* PRIOR CATALOG NUMBERS IN RED ARE AVAILABLE WHILE SUPPLIES LAST

TITAN HD® Run Capacitors - Dual Cap. Made in the U.S.A.

- Manufactured to EIA-456A standards
- Up to 60,000 hours operational life
- Aluminum cans filled with soybean based oil
- UL-801 fault current protection
- RoHS compliant
- Approval certifications: UL, cUL, IEC 60252
- Made in USA



CAT. NO.	PRIOR CAT. NO.	VOLTAGE	UF	DIAMETER (IN.)	HEIGHT (IN.)	CASE QTY
TPRCFD255A	T4JR0525U	370V/440V	25+5	2.00	2.91	50
TPRCFD305A	T4JR0530U	370V/440V	30+5	2.00	2.91	50
TPRCFD3075A	T4JR7530U	370V/440V	30+7.5	2.00	2.91	50
TPRCFD355A	T4JR0535U	370V/440V	35+5	2.00	3.84	50
TPRCFD3575A	T4JR7535U	370V/440V	35+7.5	2.00	3.84	50
TPRCFD405A	T4JR0540U	370V/440V	40+5	2.00	3.84	50
TPRCFD4075A	T4JR7540U	370V/440V	40+7.5	2.00	3.84	50
TPRCFD455A	T4JR0545U	370V/440V	45+5	2.00	3.84	50
TPRCFD4575A	T4JR7545U	370V/440V	45+7.5	2.00	3.84	50
TPRCFD505A	T4JR0550U	370V/440V	50+5	2.00	3.84	50
TPRCFD5075A	T4JR7550U	370V/440V	50+7.5	2.00	3.84	50
TPRCFD5575A	T4JR7555U	370V/440V	55+7.5	2.50	2.91	50
TPRCFD605A	T4JR0560U	370V/440V	60+5	2.50	2.91	50
TPRCFD6075A	T4JR7560U	370V/440V	60+7.5	2.50	2.91	50
TPRCFD805A	T4JR0580U	370V/440V	80+5	2.50	3.91	50



Capacitors



TITAN PRO[®]

Motor Start Capacitors 110/125 VAC



- Dry Electrolytic Non Polarized Capacitor
- -40 to 70 Degrees Celsius Rating
- Rated for 3 Second Start
- 20 Starts per Hour
- 110-125 VAC
- UL and cUL Recognized



TITAN PRO[®]

Motor Start Capacitors 220/250 VAC

- Dry Electrolytic Non Polarized Capacitor
- -40 to 70 Degrees Celsius Rating
- Rated for 3 Second Start
- 20 Starts per Hour
- 220-250 VAC
- UL and cUL Recognized



CAT. NO.	PRIOR CAT#	UF	DIAMETER (IN.)	HEIGHT (IN.)	CASE QTY
TTMJ21	35-21A250*	21-25	1-7/16"	2-3/4"	100
TTMJ25	35-25A250*	25-30	1-7/16"	2-3/4"	100
TTMJ30	35-30A250*	30-36	1-7/16"	2-3/4"	100
TTMJ36	35-36B250*	36-43	1-7/16"	2-3/4"	100
TTMJ43	35-43B250*	43-53	1-7/16"	2-3/4"	50
TTMJ53	35-53A250*	53-64	1-7/16"	3-3/8"	100
TTMJ64	35-64A250*	64-77	1-7/16"	2-3/4"	100
TTMJ72	35-72D250*	72-88	1-13/16"	3-3/8"	50
TTMJ88	35-88D250*	88-108	1-13/16"	3-3/8"	50
TTMJ108	35-108D250*	108-130	1-13/16"	3-3/8"	50
TTMJ124	35-124D250*	124-149	1-13/16"	4-3/8"	50
TTMJ145	35-145F250*	145-174	1-13/16"	3-3/8"	50
TTMJ189	35-189G250*	189-227	2-1/16"	4-3/8"	50
TTMJ216	35-216F250*	216-259	2-1/16"	3-3/8"	50
TTMJ243	35-243G250*	243-292	2-1/16"	3-3/8"	50
TTMJ270	35-270G250*	270-324	2-1/16"	3-3/8"	50
TTMJ320	35-320H250*	320-384	2-1/16"	4-3/8"	50
TTMJ378	35-378H250*	378-455	2-9/16"	4-3/8"	50
TTMJ400	35-400H250*	400-480	2-1/16"	4-3/8"	50

* PRIOR CATALOG NUMBERS IN RED ARE AVAILABLE WHILE SUPPLIES LAST

CAT. NO.	PRIOR CAT#	UF	DIAMETER (IN.)	HEIGHT (IN.)	CASE QTY
TMJ25	35-25A125*	25-30	1-7/16"	2-3/4"	100
TMJ30	35-30A125*	30-36	1-7/16"	2-3/4"	100
TMJ36	35-36A125*	36-43	1-7/16"	2-3/4"	100
TMJ43	35-43A125*	43-53	1-7/16"	2-3/4"	100
TMJ64	35-64A125*	64-77	1-7/16"	2-3/4"	100
TMJ72	35-72A125*	72-88	1-7/16"	2-3/4"	100
TMJ88	35-88A125*	88-108	1-7/16"	2-3/4"	100
TMJ108	35-108A125*	108-130	1-7/16"	2-3/4"	100
TMJ124	35-124A125*	124-149	1-7/16"	2-3/4"	100
TMJ130	35-130A125*	130-156	1-7/16"	2-3/4"	100
TMJ145	35-145A125*	145-174	1-7/16"	2-3/4"	100
TMJ161	35-161A125*	161-193	1-7/16"	2-3/4"	100
TMJ189	35-189A125*	189-227	1-7/16"	2-3/4"	100
TMJ200	35-200A125*	200-240	1-7/16"	2-3/4"	100
TMJ216	35-216A125*	216-259	1-7/16"	2-3/4"	100
TMJ233	35-233A125*	233-280	1-7/16"	2-3/4"	100
TMJ243	35-243A125*	243-292	1-7/16"	2-3/4"	100
TMJ270	35-270A125*	270-324	1-7/16"	2-3/4"	100
TMJ295	35-295A125*	295-354	1-7/16"	2-3/4"	100
TMJ300	35-300A125*	300-360	1-7/16"	4-3/8"	100
TMJ324	35-324A125*	324-388	1-7/16"	2-3/4"	100
TMJ340	35-340D125*	340-408	1-7/16"	3-3/8"	100
TMJ378A	35-378D125*	378-455	1-13/16"	3-3/8"	50
TMJ400	35-400B125*	400-480	1-7/16"	3-3/8"	100
TMJ430	35-430D125*	430-516	1-7/16"	3-3/8"	100
TMJ460	35-460D125*	460-552	1-7/16"	3-3/8"	100
TMJ540A	35-540D125*	540-648	1-13/16"	3-3/8"	50
TMJ590A	35-590D125*	590-708	1-13/16"	3-3/8"	50
TMJ645	35-645E125*	645-774	1-13/16"	4-3/8"	50
TMJ708	35-708E125*	708-850	1-13/16"	4-3/8"	50
TMJ829	35-829E125*	829-995	1-13/16"	4-3/8"	50

* PRIOR CATALOG NUMBERS IN RED ARE AVAILABLE WHILE SUPPLIES LAST



TITAN PRO[®]

Motor Start Capacitors 330 VAC

- Start Motor Capacitor
- 110-125 VAC
- 50/60 Hertz
- Standard Blade Terminals
- -40 to 70 Degrees Celsius Rating
- Rated for 3 Second Start
- 20 Starts per Hour
- UL and cUL Recognized



CAT. NO.	PRIOR CAT#	UF	DIAMETER (IN.)	HEIGHT (IN.)	CASE QTY
TRMJ21	35-21B330*	21-25	1-7/16"	3-3/8"	100
TRMJ25	35-25B330*	25-30	1-7/16"	3-3/8"	100
TRMJ30	35-30D330*	30-36	1-7/16"	3-3/8"	100
TRMJ36	35-36D330*	36-43	1-7/16"	3-3/8"	50
TRMJ43	35-43D330*	43-53	1-13/16"	3-3/8"	50
TRMJ56	35-53D330*	53-64	1-13/16"	3-3/8"	50
TRMJ64	35-64D330*	64-77	1-13/16"	3-3/8"	50
TRMJ72	35-72E330*	72-88	1-13/16"	3-3/8"	50
TRMJ88	35-88F330*	88-108	2-1/16"	3-3/8"	50
TRMJ108	35-108G330*	108-130	2-1/16"	4-3/8"	50
TRMJ124	35-124G330*	124-149	2-1/16"	4-3/8"	50
TRMJ161	35-161H330*	161-193	2-1/16"	4-3/8"	50
TRMJ189	35-189G330*	189-227	2-1/16"	4-3/8"	50
TRMJ216	35-216H330*	216-259	2-9/16"	4-3/8"	25
TRMJ270	35-270H330*	270-324	2-9/16"	4-3/8"	25

* PRIOR CATALOG NUMBERS IN RED ARE AVAILABLE WHILE SUPPLIES LAST



- Motor Control & Tool Applications
- Solid Brass or Nickel Plated Bushings
- 1/2" Mounting Hole
- Dielectric Strength: 1500V
- Mechanical Life Cycles: 100,000
- 32°F to 185°F

Heavy Duty Toggle Switches - 1 Pole



CAT. NO.	TYPE	POLES	FUNCTION	TERMINAL TYPE	NO. OF TERMINALS	STANDARD LOAD RATING	MOTOR LOAD RATING	DIMENSIONS L" X W" X H"	BAG QTY	MASTER BAG
SINGLE POLE SINGLE THROW										
70070	TOGGLE SWITCH WITH ON/OFF PLATE	SPST	ON-OFF	SCREW	2	20A 125VAC 10A 277VAC	20A 125VAC 10A 250VAC 3/4HP 125-250VAC	1.13 X .63 X .67	1	10
70071	TOGGLE SWITCH WITH ON/OFF PLATE	SPST	ON-OFF	QUICK CONNECT SPADE	2	20A 125VAC 10A 277VAC	20A 125VAC 10A 250VAC 3/4HP 125-250VAC	1.13 X .63 X .67	1	10
70072	TOGGLE SWITCH IP55 RATED WATERPROOF "O" RING ON/OFF PLATE	SPST	ON-OFF	SCREW	2	20A 125VAC 10A 277VAC	20A 125VAC 10A 250VAC 3/4HP 125-250VAC	1.13 X .63 X .67	1	10
70073	TOGGLE SWITCH WITH ON/OFF PLATE & BOOT	SPST	ON-OFF	6" WIRE LEADS	2	20A 125VAC 10A 277VAC	20A 125VAC 10A 250VAC 3/4HP 125-250VAC	1.18 X .68 X .75	1	10
DOUBLE POLE DOUBLE THROW										
70080	TOGGLE SWITCH	SPDT	ON-OFF-ON	SCREW	3	20A 125VAC 10A 277VAC	20A 125VAC 10A 250VAC 3/4HP 125-250VAC	1.13 X .63 X .67	1	10
70081	TOGGLE SWITCH	SPDT	ON-OFF-ON	QUICK CONNECT SPADE	3	20A 125VAC 10A 277VAC	20A 125VAC 10A 250VAC 3/4HP 125-250VAC	1.13 X .63 X .67	1	10
70090	TOGGLE SWITCH	SPDT	ON-ON	SCREW	3	20A 125VAC 10A 277VAC	20A 125VAC 10A 250VAC 3/4HP 125-250VAC	1.13 X .63 X .67	1	10
70091	TOGGLE SWITCH	SPDT	ON-ON	QUICK CONNECT SPADE	3	20A 125VAC 10A 277VAC	20A 125VAC 10A 250VAC 3/4HP 125-250VAC	1.13 X .63 X .67	1	10



Specialty Switches



- Motor Control & Tool Applications
- Solid Brass or Nickel Plated Bushings
- 1/2" Mounting Hole

- Dielectric Strength: 1500V
- Mechanical Life Cycles: 100,000
- 32°F to 185°F

Heavy Duty Toggle Switches - 2 Pole



CAT. NO.	POLES	FUNCTION	TERMINAL TYPE	NO. OF TERMINALS	STANDARD LOAD RATING	MOTOR LOAD RATING	DIMENSIONS L" X W" X H"	BAG QTY	MASTER BAG
DOUBLE POLE SINGLE THROW									
70100	DPST	ON-OFF	SCREW	4	20A 125VAC 10A 277VAC	20A 125VAC 10A 250VAC 1-1/2HP 125-250V	1.30 X .76 X .80	1	10
70101	DPST	ON-OFF	QUICK CONNECT SPADE	4	20A 125VAC 10A 277VAC	20A 125VAC 10A 250VAC 1-1/2HP 125-250V	1.30 X .76 X .80	1	10
DOUBLE POLE DOUBLE THROW									
70110	DPDT	ON-OFF-ON	SCREW	6	20A 125VAC 10A 277VAC	20A 125VAC 10A 250VAC 1-1/2HP 125-250VAC	1.30 X .76 X .80	1	10
70111	DPDT	ON-OFF-ON	QUICK CONNECT SPADE	6	20A 125VAC 10A 277VAC	20A 125VAC 10A 250VAC 1-1/2HP 125-250VAC	1.30 X .76 X .80	1	10
70130	DPDT	ON-ON	SCREW	6	20A 125VAC 10A 277VAC	20A 125VAC 10A 250VAC 1-1/2HP 125-250VAC	1.30 X .76 X .80	1	10
70131	DPDT	ON-ON	QUICK CONNECT SPADE	6	20A 125VAC 10A 277VAC	20A 125VAC 10A 250VAC 1-1/2HP 125-250VAC	1.30 X .76 X .80	1	10



Heavy Duty Toggle Switches - 3 Pole



- Motor Control & Tool Applications
- Solid Brass or Nickel Plated Bushings
- 1/2" Mounting Hole
- Dielectric Strength: 1500V
- Mechanical Life Cycles: 100,000
- 32°F to 185°F

CAT. NO.	POLES	FUNCTION	TERMINAL TYPE	NO. OF TERMINALS	STANDARD LOAD RATING	MOTORLOAD RATING	DIMENSIONS L" X W" X H"	BAG QTY	MASTER BAG
70301	3PST	ON-OFF	SCREW	6	18A 125VAC 10A 250VAC	18A 125VAC 10A 250VAC 3/4HP 125-250VAC	1.32 X 1.09 X 1.11	1	10
70302	3PDT	ON-ON	SCREW	9	18A 125VAC 10A 250VAC	18A 125VAC 10A 250VAC 3/4HP 125-250VAC	1.32 X 1.09 X 1.11	1	10
70303	3PDT	ON-OFF-ON	SCREW	9	18A 125VAC 10A 250VAC	18A 125VAC 10A 250VAC 3/4HP 125-250VAC	1.32 X 1.09 X 1.11	1	10

Heavy Duty Toggle Switches - 4 Pole



CAT. NO.	POLES	FUNCTION	TERMINAL TYPE	NO. OF TERMINALS	STANDARD LOAD RATING	MOTORLOAD RATING	DIMENSIONS L" X W" X H"	BAG QTY	MASTER BAG
70304	4PST	ON-OFF	SCREW	8	16A 125VAC 10A 250VAC	16A 125VAC 10A 250VAC 3/4HP 125-250VAC	1.43 X 1.40 X 1.07	1	10
70305	4PDT	ON-ON	SCREW	12	16A 125VAC 10A 250VAC	16A 125VAC 10A 250VAC 3/4HP 125-250VAC	1.43 X 1.40 X 1.07	1	10
70306	4PDT	ON-OFF-ON	SCREW	12	16A 125VAC 10A 250VAC	16A 125VAC 10A 250VAC 3/4HP 125-250VAC	1.43 X 1.40 X 1.07	1	10

Medium Duty Toggle Switches

- 1/2" Mounting Hole
- Dielectric Strength: 1500V
- Insulation Resistance: 500V



CAT. NO.	TYPE	POLES	FUNCTION	TERMINAL TYPE	NO. OF TERMINALS	LOAD RATING	DIMENSIONS L" X W" X H"	BAG QTY	MASTER BAG
70050	TOGGLE WITH ON/OFF FACEPLATE WIRE LEAD	SPST	ON-OFF	6" WIRE LEADS	N/A	8A 125VAC 4A 250VAC 1/3HP 125V	.98 X .62 X .62	1	10
70060	TOGGLE WITH ON/OFF FACEPLATE	SPST	ON-OFF	SCREWS	2	6A 125VAC 3A 240VAC	.69 X .57 X .40	1	10
70062	TOGGLE SWITCH	SPST	ON-OFF	QUICK CONNECT SPADE	1	21A 12VDC	.69 X .55 X .45	1	10
70061	SHORT BALL BAT TOGGLE SWITCH WITH ON/OFF PLATE	SPST	ON-OFF	6" WIRE LEADS	N/A	6A 125VAC 3A 250VAC	.69 X .55 X .34	1	10



- Double Insulated with Internal O-Ring for Moisture and Dust Resistance
- 1/2" Mounting Hole

- Dielectric Strength: 1500V
- Insulation Resistance: 500V
- () = Momentary

Non-Metallic Toggle Switches



CAT. NO.	POLES	FUNCTION	TERMINAL TYPE	NO. OF TERMINALS	LOAD RATING	DIMENSIONS L" X W" X H"	BAG QTY	MASTER BAG
70120	SPST	ON-OFF	SCREW	2	20A 125VAC 10A 277VAC	1.37 X .76 X .94	1	10
70125	SPDT	MOMENTARY (ON)-OFF-(ON)	QUICK CONNECT SPADE	3	20A 125VAC 10A 277VAC	1.37 X .76 X .94	1	10
70127	DPDT	MOMENTARY (ON)-OFF-(ON)	QUICK CONNECT SPADE	6	20A 125VAC 10A 277VAC	1.37 X .76 X .94	1	10



Heavy Duty Momentary Contact Toggle Switches

- Motor Control & Tool Applications
- Solid Brass or Nickel Plated Bushings
- 1/2" Mounting Hole
- Dielectric Strength: 1500V
- Mechanical Life Cycles: 100,000
- 32°F to 185°F
- () = Momentary

CAT. NO.	POLES	FUNCTION	TERMINAL TYPE	NO. OF TERMINALS	STANDARD LOAD RATING	MOTOR LOAD RATING	DIMENSIONS L" X W" X H"	BAG QTY	MASTER BAG
SINGLE POLE SINGLE THROW									
70250	SPST	MOMENTARY (ON)-OFF	SCREW	2	20A 125VAC 10A 277VAC	20A 125VAC 10A 250VAC 3/4HP 125-250VAC	1.13 X .57 X .61	1	10
70252	SPST	MOMENTARY ON-(OFF)	SCREW	2	20A 125VAC 10A 277VAC	20A 125VAC 10A 250VAC 3/4HP 125-250VAC	1.13 X .57 X .61	1	10
DOUBLE POLE SINGLE THROW									
70260	DPST	MOMENTARY ON-(OFF)	SCREW	4	20A 125VAC 10A 277VAC	20A 125VAC 10A 250VAC 1-1/2HP 125/250VAC	1.30 X .76 X .80	1	10
70262	DPST	MOMENTARY (ON)-OFF	SCREW	4	20A 125VAC 10A 277VAC	20A 125VAC 10A 277VAC 1-1/2HP 125-250VAC	1.30 X .76 X .80	1	10
SINGLE POLE DOUBLE THROW									
70270	SPDT	MOMENTARY ON-OFF-(ON)	SCREW	3	20A 125VAC 10A 277VAC	20A 125VAC 10A 250VAC 3/4HP 125/250VAC	1.13 X .63 X .70	1	10
70280	SPDT	MOMENTARY (ON)-OFF-(ON)	SCREW	3	20A 125VAC 10A 277VAC	20A 125VAC 10A 250VAC 3/4 HP 125-250VAC	1.13 X .63 X .70	1	10
70290	DPDT	(ON)-OFF-(ON)	SCREW	6	20A 125VAC 10A 277VAC	20A 125VAC 10A 250VAC 1-1/2 HP 125-250VAC	1.32 X .75 X .86	1	10
DOUBLE POLE DOUBLE THROW									
70299	DPDT	MOMENTARY (ON)-OFF-(ON)	QUICK CONNECT SPADE	6	20A 125VAC 10A 277VAC	20A 125VAC 10A 250VAC 1-1/2 HP 125-250VAC	1.30 X .76 X .86	1	10
70300	DPDT	MOMENTARY (ON)-OFF-(ON)	SCREW	6	20A 125VAC 10A 277VAC	20A 125VAC 10A 250VAC 1-1/2 HP 125-250VAC	1.30 X .76 X .86	1	10
70135	DPDT	MOMENTARY (ON)-ON	SCREW	6	20A 125VAC 10A 277VAC	20A 125VAC 10A 250VAC 1-1/2 HP 125-250VAC	1.30 X .76 X .86	1	10



Toggle Switches

Accessories

RUBBER COVER AND NUT FOR TOGGLE SWITCHES

- Protects switches from moisture, dirt, salt & spray
- Built-in nut base
- Fits Standard Toggles



CAT. NO.	BAG QTY
70240	10
70241	100

RUBBER COVER FOR PUSH BUTTON SWITCHES

- Clear Cover
- Protects switches from moisture, dirt, salt & spray
- Fits Standard Push Switch



CAT. NO.	BAG QTY
70243	10

TOGGLE SWITCH INDICATOR PLATE

- Accessory to indicate On-Off
- Fits Standard Toggle Switch



CAT. NO.	BAG QTY
70246	100



FIG 1 FIG 2 FIG 3 FIG 4 FIG 5 FIG 6 FIG 7 FIG 8 FIG 9

- Nylon 6/6 Frame & Actuator
- Contact Resistance: 50 milliohm
- Insulation Resistance: 100 milliohm
- Dielectric Strength: 1500V
- Insulation Resistance: 100 milliohm
- Operating Temp: -4°F to 185°F
- () = Momentary

CAT. NO.	FIG	FUNCTION	COLOR	POLES	TERMINAL TYPE	NO OF TERMINALS	STANDARD LOAD RATING	MOTOR LOAD RATING	DIMENSIONS L" X W" X H"	BAG QTY	MASTER BAG
ROCKER SWITCH											
70171	1	ON-OFF	BLACK	SPST	QUICK CONNECT SPADE	2	20A 125VAC 10A 250VAC 21A 14VDC	16A 125VAC 10A 277VAC 3/4 HP	1.82 X .98 X 1.11	1	10
70172	1	ON-OFF	BLACK	DPST	QUICK CONNECT SPADE	4	20A 125VAC 10A 250VAC 21A 14VDC	16A 125VAC 10A 277VAC 3/4 HP	1.82 X .98 X 1.11	1	10
70173	1	ON-OFF-ON	BLACK	SPDT	QUICK CONNECT SPADE	3	20A 125VAC 10A 250VAC 21A 14VDC	16A 125VAC 10A 277VAC 3/4 HP	1.82 X .98 X 1.11	1	10
70174	1	ON-OFF-ON	BLACK	DPDT	QUICK CONNECT SPADE	6	20A 125VAC 10A 250VAC 21A 14VDC	16A 125VAC 10A 277VAC 3/4 HP	1.82 X .98 X 1.11	1	10
70175	1	(ON)-OFF-(ON)	BLACK	DPDT	QUICK CONNECT SPADE	6	20A 125VAC 10A 250VAC 21A 14VDC	16A 125VAC 10A 277VAC 3/4 HP	1.82 X .98 X 1.11	1	10
LIGHTED ROCKER SWITCH											
70176	2	ON-OFF	BLACK/ RED LIGHT	DPST	QUICK CONNECT SPADE	4	20A 125VAC 10A 250VAC 21A 14VDC	16A 125VAC 10A 277VAC 3/4 HP	1.82 X .98 X 1.11	1	10
70177	3	ON-OFF	BLACK/ AMBER LIGHT	DPST	QUICK CONNECT SPADE	4	20A 125VAC 10A 250VAC 21A 14VDC	16A 125VAC 10A 277VAC 3/4 HP	1.82 X .98 X 1.11	1	10
APPLIANCE ROCKER SWITCH											
70180	4	ON-OFF	BLACK	SPST	QUICK CONNECT SPADE	2	16A 125VAC 10A 250VAC	16A 125VAC 10A 250VAC 1/3HP 125VAC 1/2HP 250VAC	1.24 X .73 X .77	1	10
70181	5	ON-OFF-ON PRINTED DOT	BLACK	SPDT	QUICK CONNECT SPADE	3	16A 125VAC 10A 250VAC	16A 125VAC 10A 250VAC 1/3HP 125VAC 1/2HP 250VAC	1.24 X .73 X .77	1	10
70182	6	ON-ON	BLACK	SPDT	QUICK CONNECT SPADE	3	20A 125VAC 16A 250VAC	20A 125VAC 16A 250VAC 1/3HP 125VAC 1/2HP 250VAC	1.24 X .73 X .77	1	10
LIGHTED APPLIANCE ROCKER SWITCH											
70190	7	ON-OFF	RED	SPST	QUICK CONNECT SPADE	3	16A 125VAC 10A 250VAC	16A 125VAC 10A 250VAC 1/3HP 125VAC 1/2HP 250VAC	1.24 X .73 X .77	1	10
DUAL COLOR ROCKER SWITCH											
70191	8	ON-OFF	RED/ BLACK	SPST	QUICK CONNECT SPADE	2	20A 125VAC 16A 250VAC	20A 125VAC 16A 250VAC 1/3HP 125VAC 1/2HP 250VAC	1.24 X .73 X .77	1	10
MINIATURE LIGHTED ROCKER SWITCH											
70192	9	ON-OFF	RED	SPST	QUICK CONNECT SPADE	3	16A 125VAC 10A 250VAC	16A 125VAC 10A 250VAC 1/3HP 125VAC 1/2HP 250VAC	.83 X .59 X .50	1	10

Rotary Switches



- Rotary Canopy Type Switches
- Household Appliances, Fixtures & Lamps

CAT. NO.	FIG	FUNCTION	COLOR	POLES	TERMINAL TYPE	NO. OF TERMINALS	RATING	DIMENSIONS L" X W" X H"	BAG QTY	MASTER BAG
70220	1	ON-OFF	BRASS	SPST	6" LEADS	N/A	6 AMPS 125VAC 3 AMPS 250VAC	.97 X .8 X .37	1	10
70222	2	ON-OFF	BLACK	SPST	6" LEADS	N/A	6 AMPS 125VAC 3 AMPS 250VAC	.96 X .79 X .36	1	10
70230	3	OFF-ON(A)-ON(B)-ON(A+B)	BRASS	SPST	6" LEADS	N/A	6 AMPS 125VAC 3 AMPS 250VAC	.86 X 1.03 X .34	1	10
70422	4	ON-OFF	BLACK	SPST	6" LEADS	N/A	3 AMPS 125VAC 1.5 AMPS 250VAC	.60 DIA X .73 HT	1	10

Push Buttons



- Momentary Contact
- Maintained Contact
- Appliances, Fixtures
- () = Momentary

CAT. NO.	FIG	TYPE	FUNCTION	COLOR	POLES	TERMINAL TYPE	NO. OF TERMINALS	RATING	DIMENSIONS L" X W" X H"	BAG QTY	MASTER BAG
70140	1	MOMENTARY CONTACT PUSH	(ON)-OFF	BLACK	SPST	SCREW	2	6 AMPS 120VAC 3 AMPS 240VAC	.88 X .54 X .35	1	10
70150	2	MOMENTARY CONTACT PUSH	ON-(OFF)	RED	SPST	SCREW	2	3 AMPS 120VAC 1.5 AMPS 240VAC	.88 X .54 X .35	1	10
70160	3	MAINTAINED CONTACT PUSH	ON-OFF	BLACK PLASTIC	SPST	6" LEADS	N/A	8 AMPS 125VAC 4 AMPS 250VAC 1/3HP 125VAC	.98 X .60 X 1.61	1	10
70161	4	MAINTAINED CONTACT PUSH	ON-OFF	NICKEL	SPST	6" LEADS	N/A	8 AMPS 125VAC 4 AMPS 250VAC 1/3HP 125VAC	.98 X .63 X .69	1	10
70200	5	MAINTAINED CONTACT PUSH	ON-OFF	BRASS	SPST	6" LEADS	N/A	6 AMPS 125VAC 3 AMPS 250VAC	.97 X .80 X .36	1	10
70210	6	MAINTAINED CONTACT PUSH	ON-OFF	NICKEL	SPST	6" LEADS	N/A	6 AMPS 125VAC 3 AMPS 250VAC	.97 X .80 X .36	1	10
70165	7	MINIATURE PUSH BUTTON	ON-OFF	BLACK	SPST	6" LEADS	N/A	6 AMPS 125VAC 3 AMPS 250VAC	.73 X .54 X .93	1	10

Pull Chains

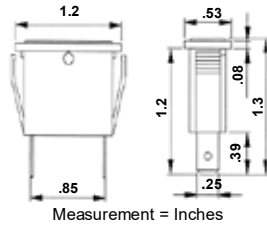


- Use for ceiling fixtures, lamps & fans
- Wire leads #18 AWG, 6" stripped wire
- Push-in connectors for #18 AWG wire
- 13/32" diameter mounting hole

CAT. NO.	FIG	FUNCTION	COLOR	POLES	TERMINAL TYPE	NO. OF TERMINALS	RATING	DIMENSIONS L" X W" X H"	BAG QTY	MASTER BAG
70010	1	ON-OFF	BRASS	SPST	6" LEADS	N/A	6 AMPS 125VAC 3 AMPS 250VAC	1.25 X .825 X .625	1	10
70011	1	ON-OFF	BRASS	SPST	6" LEADS	N/A	6 AMPS 125VAC 3 AMPS 250VAC	1.25 X .825 X .625	100	---
70020	1	ON-OFF	NICKEL	SPST	6" LEADS	N/A	6 AMPS 125VAC 3 AMPS 250VAC	1.25 X .825 X .625	1	10
70021	1	ON-OFF	NICKEL	SPST	6" LEADS	N/A	6 AMPS 125VAC 3 AMPS 250VAC	1.25 X .825 X .625	100	---
70023	2	ALL ANGLE OFF-ON	NICKEL	SPST	6" LEADS	N/A	6 AMPS 125VAC 3 AMPS 250VAC	2.52 X 1.50 X .50	1	10
70045	3	2-SPEED OFF-ON-ON	BRASS	SPDT	PUSH IN	3	6 AMPS 125VAC 3 AMPS 250VAC	1.71 X 1.23 X .72	1	10
70025	4	OFF-ON(A)-ON(B)-ON(A+B)	BRASS	SPTT	6" LEADS	N/A	6 AMPS 125VAC 3 AMPS 250VAC	1.25 X 1.00 X .625	1	10
70040	5	OFF-ON(A)-ON(B)-ON(A+B)	BRASS	SPTT	PUSH IN	4	6 AMPS 125VAC 3 AMPS 250VAC	1.50 X 1.25 X .75	1	10



Rectangular Indicator Pilot Lamp

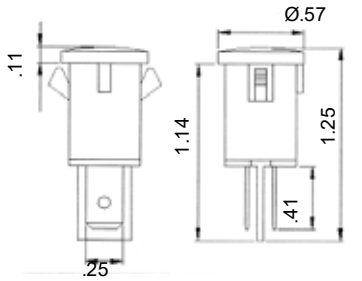
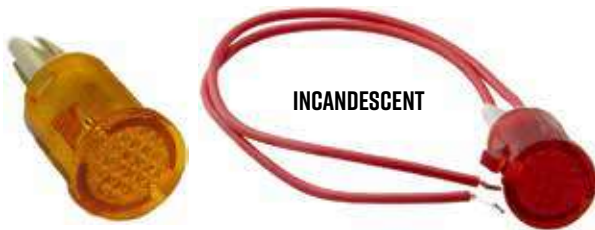


Measurement = Inches

- 250VAC Incandescent
- Insulation Resistance: 100 milliohm
- Dielectric Strength: 3000VAC
- Lamp Life Expectancy: > 10,000 Hrs
- -13°F to 185°F
- Nylon 6/6 Housing with Polycarbonate Lens
- Brass Terminals

CAT. NO.	COLOR	RATING	TERMINATION	BAG QTY
70310	GREEN	250VAC	SPADE	10
70311	RED	250VAC	SPADE	10
70312	AMBER	250VAC	SPADE	10

Round Indicator Pilot Lamp



Measurement = Inches

- Incandescent
- Insulation Resistance: 100 milliohm
- Dielectric Strength: 3000VAC
- Lamp Life Expectancy: > 10,000 Hrs
- -13°F to 185°F
- Nylon 6/6 Housing with Polycarbonate Lens
- Brass Terminals
- .47" Shaft Diameter

CAT. NO.	COLOR	RATING	TERMINATION	BAG QTY
70320	GREEN	250VAC	QUICK CONNECT	10
70321	RED	250VAC	QUICK CONNECT	10
70322	AMBER	250VAC	QUICK CONNECT	10
70325	AMBER	125VAC	6" WIRE LEADS	10
70326	GREEN	24VDC	6" WIRE LEADS	10
70327	RED	24VDC	6" WIRE LEADS	10
70328	AMBER	24VDC	6" WIRE LEADS	10

Cord Switches



- 6A 125V, 3A 250V
- Single Pole
- On/Off
- Use with #18 SPT-1 Wire
- Feed-thru with Captive Screw

CAT. NO.	COLOR	RATING	TERMINATION	BAG QTY
70450	BROWN	6A 125VAC 3A 250VAC	SCREW	10
70451	WHITE	6A 125VAC 3A 250VAC	SCREW	10



7 Day In-Wall Digital Self-Adjusting Timer - SunTracker

- In-Wall hardwired 7 day digital timer with astronomic features
- Day-light Saving time automatically adjusts for changes twice a year
- Replaces existing ordinary wall switch - Indoor Use Only
- Used for 24 hour or 7 day load control of lights, fans, pumps, & other medium-duty loads for energy savings and security
- 7 On/Off Events Per Day
- NIMh Battery Backup for program maintenance
- Provides random setting function in order to adjust the On/Off schedule within a range of +/-30mins
- Manual Override
- General Rating: 15A, 60 Hz, 120 VAC, 1/4 HP
- Tungsten Incandescent Rating: 8A 1000 Watts @ 125V
- Resistive Rating: 15A 1875W @ 125V
- Ballast (Fluorescent) 8A @ 125V
- Compatible with CFL & LED Lights
- Neutral Required
- Wallplate included



SUNTRACKER & DAYLIGHT SAVINGS FEATURES

CAT. NO.	COLOR	SUNTRACKER	CASE QTY
80510	IVORY	NO	6
80511	WHITE	NO	6
80515	IVORY	YES	6
80516	WHITE	YES	6



In-Wall Countdown Timer

- Auto On/Off Lighting Control
- 5 Programmed Events
- Replaces existing ordinary wall switch
- Ideal for kitchen, bathroom, hallway or porch lights
- Can be set at 60min/30min/20min/10min/Hold/Off
- General Rating: 15A, 60 Hz, 120VAC, 1/4 HP
- Tungsten Rating: 8.3A 1000W @ 125V
- Resistive Rating: 15A 1800W @ 125V
- Fluorescent Ballast: 1000VA @ 125V
- Compatible with CFL & LED Lights
- Neutral Required
- Wallplate Included



CAT. NO.	COLOR	CASE QTY
80505	WHITE	6



Spring Wound Timers

- In-Wall Spring Wound Countdown Timers
- 20A
- 2500W Resistive @ 125V
- Tungsten Rating: 8A 1000W @ 125V
- Ballast Rating: 5A 625W @ 125V
- HP Rating: 1 HP
- No Neutral Required
- Color: White



CAT. NO.	FUNCTION	TIME	CASE QTY
80495	SPST	180 MIN	50



PRO SERIES



Bath Fans



- Plug and play concept that allows you to add accessories such as a humidity sensor
- 80 Thru 100 cfm Models
- Fan with a ceiling grille and damper
- Square footage: up to 130 sq. ft.
- The product is provided with an adjustable 12-24" bar hanger for ease of installation
- Built-In Backdraft Damper
- High Efficiency Motor
- Uses A 4" Flexible Duct
- Meets ASHRAE Standard 62.2
- 3 Year Warranty
- ETLus & Energy Star Listed

CAT. NO.	VOLTAGE	CFM	SONES	PRODUCT HEIGHT	CASE QTY
80 CFM					
PRO 80		80	1.2	3-3/4"	1
100 CFM					
PRO 100		100	2.0	3-3/4"	1
ACCESSORIES					
PRO HUMIDITY SENSOR		PRO 80 & 100 HUMIDITY SENSOR			1
PRO LED LIGHT GRILLE		PRO 80 & 100 REPLACEMENT GRILLE WITH 3K IIV LED LIGHT			1

PRO PLUS SERIES



PRO PLUS

PRO PLUS-L

140 CFM

- The fan provides 4 different airflows: 80 90-110-140 cfm.
- Fan with a ceiling grille, damper, humidity and motion sensor
- Pro Plus-L includes an IIV LED light
- Square footage: up to 130 sq. ft.
- Less than 0.5 Sones
- High Efficiency Motor
- Uses a 6" flexible duct
- The product is provided with an adjustable 12-24" bar hanger for ease of installation
- Meets ASHRAE Standard 62.2
- 5 Year Warranty
- ETLus & Energy Star Listed

CAT. NO.	FIG.	VOLTAGE	CFM	LED LIGHT	PRODUCT HEIGHT	CASE QTY
PRO PLUS	1	120	80-140	NO	7-5/8"	1
PRO PLUS-L	2	120	80-140	YES	7-5/8"	1

INLINE FANS



FG Series

- Suitable with indoor installations
- Speed-controllable
- Built-in thermal overload protection with automatic reset
- Can be installed in any position
- Mounting bracket and hardware included
- **Not for Radon Mitigation applications!**
- cULus Listed

FR Series

- Indoor/outdoor use
- Vibration welded seam ensures leak proof housing
- Speed-controllable
- Air stream temperatures up to 140°F
- Mounting bracket and hardware included
- **Not for Radon Mitigation applications!**
- cULus & Energy Star Listed

PB Series

- Remote mount fan ensures quiet operation
- Unobtrusive grille makes for better aesthetics
- Backdraft damper included
- 7" white round plastic grille
- **Not for Radon Mitigation applications!**
- cULus & Energy Star Listed



CAT. NO.	FIG.	VOLTAGE	CFM	SIZE	HOUSING	CASE QTY
FG SERIES						
FG 4XL	1	120	173	4"	METAL	1
FG 6M	1	120	418	6"	METAL	1
FG 6XL	1	120	492	6"	METAL	1
FR SERIES						
FR 100	2	120	151	4"	MOULDED PLASTIC	1
PB SERIES						
PB 110	3	120	139	4"	METAL	1
PB 110L10	4	120	127	4"	METAL	1
PB 270-2	5	120	291	6"	METAL	1
PB 270L10-2	6	120	291	6"	METAL	1
ACCESSORIES						
RSK 4 DAMPER	7			4" DAMPER		1
RSK 6 DAMPER	7			6" DAMPER		1

BATH FANS - RETROFIT KITS



Included In Kit:

- Inline Fan FG4, 1 pc
- Mounting Bracket, 1 pc
- VT 20M Main Control, 1 pc
- 3" to 4" Adapters, 2 pcs
- Wire Connectors, 2 pcs
- Cable Restaint, 1 pc
- 8' Flexible Insulated 4" Duct, 1 pc
- 12' 14-2 Insulated Electrical Wire, 1 pc
- Operation and Installation Manual, 1 pc



CAT. NO.	DESCRIPTION	CFM	CASE QTY
BFRK 100	4" BATH FAN RETROFIT KIT	135	1



FIG. 1



FIG. 2



FIG. 3

WALL EXHAUST FAN

RVF SERIES

- Exterior wall-mount exhaust fan
- Lightweight, compact and easy to install
- The housing can be removed for immediate access to the motor & wiring connections
- Galvanized sheet metal housing with white powder coat
- cULus & cCSAus Listed

PBW SERIES

- 110 cfm
- Exterior remote mount installation ensures quiet operation
- Unobtrusive grille makes for better aesthetics
- PBW 110H Includes a 50W dimmable halogen bulb
- cULus & cCSAus Listed

CAT. NO.	FIG.	DESCRIPTION	CFM	VOLTAGE	CASE QTY
RVF SERIES					
RVF 4	1	4" EXTERIOR WALL EXHAUST FAN	135	120	1
RVF 6	1	6" EXTERIOR WALL EXHAUST FAN	242	120	1
PBW SERIES					
PBW 110	2	BATH FAN EXT. MOUNT VENT ONLY CEILING GRILL, 4" DUCT	110	120	1
PBW 110H	3	BATH FAN EXT. MOUNT W/ DIM 50W HALO LIGHT, 4" DUCT	110	120	1

ACCESSORIES



FIG. 1



FIG. 2



FIG. 3



FIG. 4



FIG. 5



FIG. 6



FIG. 7

CAT. NO.	FIG.	DESCRIPTION	CASE QTY
FC 6	1	MOUNTING CLAMPS, 6" DUCT (PAIR)	1
FLD 60	2	LIGHT/FAN SWITCH - UP TO 60 MIN. DELAY 115V	1
IPF 05	3	SPEED CONTROL, 5A, WHITE, DEC PLATE INC.	1
IPHS 5	4	HUMIDITY SENSOR / FAN CONTROL, 120V, 10A	1
FD 60EM	5	ELECTRONIC TIMER, 10/20/30/60 MIN, 20A, 1800W MAX LOAD	1
FAT10	6	ATTIC THERMOSTAT 80-130F, 13A	1
DG 4	7	DESIGNER EXHAUST GRILLE W/ COLLAR, 4" DUCT	1
DG 6	7	DESIGNER EXHAUST GRILLE W/ COLLAR, 6" DUCT	1



FRESH-AIRE UV - ICE UV

Fresh-Aire UV



TUV-ICE-DT

TUV-ICE-ST



SINGLE LAMP SYSTEM



DUAL LAMP SYSTEM

FEATURES

- 2 yr. water-resistant germicidal UV-C lamp
- Shatter-resistant Teflon® lamp coating
- Lifetime warranty on all parts except lamp
- 110-277 VAC electronic power supply
- Movable mounting bracket and shield
- Multi-lamp configurations for large systems

BENEFITS

- Effective against mold, bacteria & viruses
- Cleans ice machine continuously
- Reduces health risks & liability
- Reduces maintenance costs
- Reduce biological odors

CAT. NO.	DESCRIPTION	CASE QTY
TUV-ICE-ST	SINGLE LAMP SYSTEM	1
TUV-ICE-DT	DUAL LAMP SYSTEM	1
TUVL-ICE	REPLACEMENT LAMP	1

FRESH-AIRE UV - APCO-X



- Neutralizes VOCs and odors
- Disinfects the coil
- Complements the system HVAC filter
- Safe and effective
- Produces no dangerous airborne by-products, ozone or additives
- Turns HVAC ventilation into a whole home air purifier
- Electrical voltage 18-32V or 110-277V with plug
- AHR Innovation Award winning technology
- Lifetime EverCarbon™ cells
- Lifetime warranty
- 3 year advanced UVC lamp



SINGLE LAMP SYSTEM



DUAL LAMP SYSTEM

CAT. NO.	DESCRIPTION	VOLTAGE	CASE QTY
TUV-APCOX-ER3	SINGLE LAMP SYSTEM	18-32V	1
TUV-APCOX-DER3	DUAL LAMP SYSTEM	18-32V	1
TUV-APCOX-SI3-P	SINGLE LAMP SYSTEM	110-277V	1
TUV-APCOX-DI3-P-3	DUAL LAMP SYSTEM	110-277V	1
TUVL-315	REPLACEMENT LAMP		1

FRESH-AIRE UV - BLUE-TUBE XL

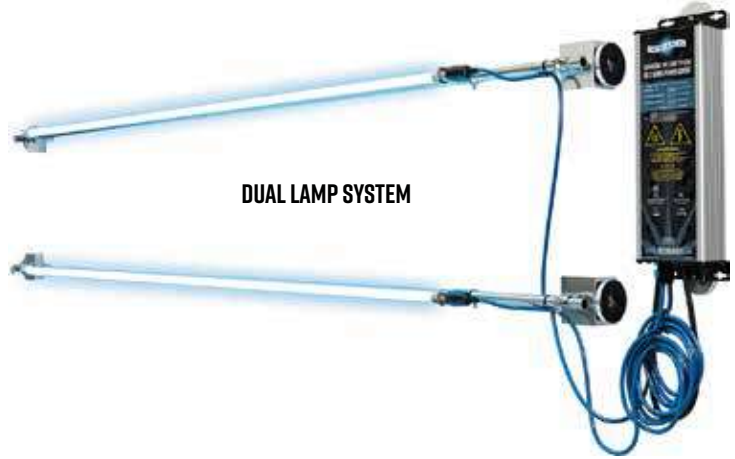
Fresh-Aire UV

SINGLE LAMP SYSTEM

- 99.9% surface disinfection guaranteed (coil)
- Sterilizes mold, bacteria & viruses
- Disinfects coil & drain pan
- Improves HVAC system efficiency (coil)
- Improves indoor air quality
- Easy to install on coil or in duct
- Fits coils up to 120" x 140"
- High-output 2 year UVC lamps
- Everything included for most installations:
 - Water-Resistant Power Supply with magnetic mounting
 - Lamp(s)
 - Hardware Kit Bags
 - L Brackets with 60 lb. Magnets
 - 12" Coil Mount Bracket
 - Remote Cables
 - 1/2" EMT Conduit
- Scalable design for multi-lamp configurations
- Water-resistant heavy-duty power supply
- Optional door interlock switch (TUV-INTLCK-SP)
- All parts (except lamps) are covered by a lifetime warranty



DUAL LAMP SYSTEM



Fresh-Aire UV Blue-Tube XL is designed to improve indoor air quality by sterilizing airborne viruses, bacteria, and allergens. When coil-mounted it also saves energy and maintenance costs associated with commercial HVAC. A biofilm of only 0.002" can reduce efficiency by 37%! UVC germicidal disinfection is the most cost-effective and practical solution.

The Fresh-Aire UV Blue-Tube XL Disinfection System delivered a 96.5% neutralization of the SARS-CoV-2 virus within 1 second of exposure (The test was conducted at a distance of 12" on test surfaces in a laboratory setting)



TUV-INTLCK-SP

TUV-CBL5
TUV-CBL10

TUV-VP-0

TUV-CMBRKT

TUV-CBX-5S

CAT. NO.	DESCRIPTION	AIR HANDLING UNIT		ROOF TOP UNIT CAPACITY	CASE QTY
		COIL WIDTH	COIL HEIGHT		
TUV-BTXL-232S	32" SINGLE LAMP SYSTEM	40"	24"- 40"	6-10 TON SYSTEMS	1
TUV-BTXL-232D	32" DUAL LAMP SYSTEM	40"	56"- 144"	6-10 TON SYSTEMS	1
TUV-BTXL-246S	46" SINGLE LAMP SYSTEM	56"	24"- 40"	12-14 TON SYSTEMS	1
TUV-BTXL-246D	46" DUAL LAMP SYSTEM	98"	40"-144"	12-14 TON SYSTEMS	1
TUV-BTXL-260S	60" SINGLE LAMP SYSTEM	72"	24"- 40"	16-20 TON SYSTEMS	1
TUV-BTXL-260D	60" DUAL LAMP SYSTEM	144"	24"- 144"	16-20 TON SYSTEMS	1
ACCESSORIES					
TUVCL-232HO	32" REPLACEMENT LAMP				
TUVCL-246HO	46" REPLACEMENT LAMP				
TUVCL-260HO	60" REPLACEMENT LAMP				
TUV-INTLCK-SP	SAFETY INTERLOCK SWITCH				
TUV-CBL5	5' EXTENSION CORD				
TUV-CBL10	10' EXTENSION CORD				
TUV-VP-0	VIEW PORT				
TUV-CMBRKT	12" STANDOFF BRACKET				
TUV-CBX-5S	CONTROL BOX FOR SYTEMS WITH 2-3 POWER SUPPLIES				
TUV-CBX-10E	CONTROL BOX FOR SYTEMS WITH 4-5 POWER SUPPLIES				
TUV-CBX-20E	CONTROL BOX FOR SYTEMS WITH 6-10 POWER SUPPLIES				
TUV-RAD-100	UVC RADIOMETER				
TUV-VP-0	VIEW PORT				



TUV-VP-0



TUV-CBX-10E



TUV-CBX-20E

15161-15166	13	70301-70306	33	PRO LED LIGHT GRILLE	39	T626-6S	20	T6-34-6	11
15181-15186	13	70310-70328	37	PRO PLUS	39	T626-10T	20	T6-34-6NM	11
15201-15206	13	70422	36	PRO PLUS-L	39	T626-15	20	T675-PSD010BF	2
15221-15226	13	70450-70451	37	RSK 4 DAMPER	39	T626-15S	20	T675-PSDIII	2
15240-15261	12	80495-80516	38	RSK 6 DAMPER	39	T626-15T	20	T675-PSDH12I	2
15280-15301	12	82391-82395	2	RVF 4-RVF 6	40	T626-20	20	T710-100	9
21813-21818	14	82400-82421	2	T358-20	6	T626-20S	20	T710-102	9
21823-21828	14	83490-83502	2	T585-F336	2	T626-20T	20	T7-10KOTN30-T7-10KOTN200	18
36-10J370	29	BFRK 100	40	T585-TG	2	T626-25	20	T750-1550	11
36-15K370	29	DG 4	40	T585-TGI	2	T626-25T	20	T750-2050	11
36-5J370	29	DG 6	40	T585-TG6	2	T626-30	20	T750-10100	11
36-7.5J370	29	FATIO	40	T6-12-4	11	T626-30T	20	T750-10500	11
36030	2	FC 6	40	T6-12-4NM	11	T626-26311	21	T750-12100	11
36090	2	FD 60EM	40	T6-12-6	11	T626-38071	20	T750-12100BOX	11
36290	2	FG 4XL-FG 6XL	39	T6-12-6NM	11	T626-38073	20	T750-34100	11
37130	2	FG 6M	39	T6-202-1	7	T626-38632	20	T750-34800	11
37250	2	FLD 60	40	T620-18-2	10	T626-38636	20	T750-121000	11
53252	6	FR 100	39	T620-18-3	10	T626-AT0003-T626-AT0005	20	T750-125100	11
53254	6	IPF 05	40	T620-18-4	10	T626-EDCC2-T626-EDCC30	17	T750-NMLT50	14
59100	21	IPHS 5	40	T620-18-5	10	T626-ESAI5-T626-ESA20	20	T750-NMLT75	14
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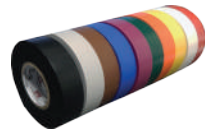
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