

# Cables & Conduits

## Non-Metallic Liquidtight Fittings



Elbow

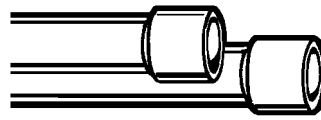


Straight Connector

For use with non-metallic liquid tight conduit, Type B. Provides smooth connection, no sharp edges to strip wire. Wiring easily pulls through. **Plastic material.**

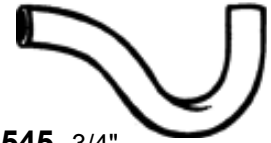
- 0220431** 1/2" Elbow
- 0220434** 3/4" Elbow
- 0220430** 1/2" Straight Connector
- 0220433** 3/4" Straight Connector

## PVC Conduit



**0220441** 3/4" x 10"

## PVC Condensate P-Trap

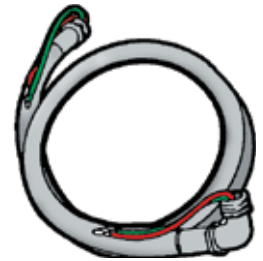


**0100545** 3/4"

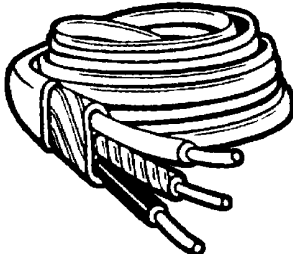
## Ultra Whips – Convenience Kit

Quick wiring in three distinct colors for easy A/C hook-up. 90-degree connector is removable for straight connections (Straight connector not included). 1/2" x 4' THHN wire. Non-metallic connectors.

- 0220405** 10 G, 1/2" x 4'; 6/Ctn.
- 0220410** 8 G, 1/2" x 4'; 6/Ctn.
- 0220412** 10 G, 1/2" x 6'; 6/Ctn.



## Non-Metallic Sheathed Cable



- Uncoated copper conductors ASTM B-3
- Insulation Cresin-90 PVC compound, color-coded
- Two conductors are laid parallel with ground wire and paper separator
- Three conductors are twisted with cable fillers with wrapped ground wire to form round core
- Smooth 30 mil PVC jacket overall

Materials, test and construction in accordance with ANSI/UL 719 and Federal Specification J-C-30A.

- 0220425** 8-2 NM w/Ground, 125'
- 0220427** 12-2 NM w/Ground, 250'
- 0220424** 10-2 NM w/Ground, 250'

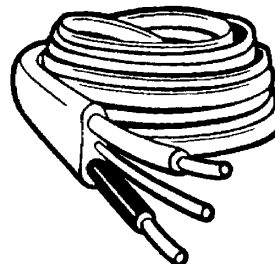
## Liquidtight Flexible Non-Metallic Conduit

For electrical applications outside, inside and industrial uses including transformer connections, air conditioning and heating. Joins with metallic or non-metallic connectors, easy to cut conduit is impact resistant, chemical resistant and will not kink or fracture.



- 0220408** 1/2" x 100' Roll
- 0220432** 3/4" x 100' Roll

## Underground Feeder Cable



- Solid copper 2 or 3 conductors
- 90° PVC insulation, color coded, insulated conductors and bare ground laid parallel
- 600 Volts
- Sunlight resistant PVC jacket compound

Materials, test and construction in accordance with ANSI/UL 493 and Federal Specification J-C-30A.

- 0220426** 10-2 UF w/Ground, 250'

## Thermostat Wire

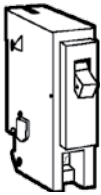


20 Gauge. UL Listed.

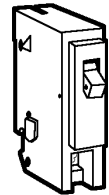
- 0220308** 2 Wire; 500'
- 0220310** 5 Wire; 250'
- 0220313** 8 Wire; 250'

# Circuit Breakers & Disconnects

## Homeline Circuit Breakers



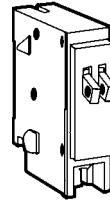
10,000 Amperes RMS — UL listed Interrupting Rating 120/240Vac. 15-30 Ampere breakers are suitable for use with 60°C or 75°C conductors. 40-125 Ampere breakers are suitable for use with 75°C conductors.



- 0220977** 15 Amp, 1 Pole ◆▲
- 0220982** 20 Amp, 1 Pole ◆▲
- 0220979** 20 Amp, 2 Pole, Common Trip ◆
- 0220980** 30 Amp, 2 Pole, Common Trip ◆
- 0220981** 40 Amp, 2 Pole, Common Trip ◆
- 0220983** 50 Amp, 2 Pole, Common Trip ◆
- 0220984** 60 Amp, 2 Pole, Common Trip ◆

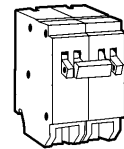
- ◆ UL listed as SWD (switching duty) rated. Suitable for 120VAC fluorescent lighting loads.
- ▲ UL listed as HACR type for use with air conditioning, heating and refrigeration equipment having motor group combinations and marked for use with HACR type circuit breakers.

## Homeline Tandem Circuit Breakers



10,000 AIR — One Pole Tandem 120/240Vac (one space required). 15-20 Ampere one pole tandem breakers are suitable for use with 60°C or 75°C conductors. 15-30 Ampere two pole tandem breakers are suitable for use with 75°C conductors.

- 0220989** 15 and 20 Amp
- 0220978** 20 and 20 Amp
- 0220993** 30 and 15 Amp



## Homeline Quad Tandem Circuit Breakers

10,000 AIR — Two Pole Tandem 120/240Vac (two spaces required). Represents two 1-pole outer poles and one 2-pole inner breaker with common trip. 15-20 Ampere one pole tandem breakers are suitable for use with 60°C or 75°C conductors. 15-30 Ampere two pole tandem breakers are suitable for use with 75°C conductors.

- 0220986** Two 20 Amp 1 Pole, 30A 2 Pole
- 0220987** Two 20 Amp 1 Pole, 40A 2 Pole
- 0220988** Two 20 Amp 1 Pole, 50A 2 Pole

## Disconnect Switches

- \* Fuses install into pull-out handle.
- \* Line, load, and ground terminals aligned for easy hook up with heavy wires.
- \* Reversible side-opening door.
- \* Indicator lights for blown fuses.
- \* Full dead front.
- \* Folding pivot locking tab.
- \* Knockouts accommodate three sizes (1/2", 3/4", and 1").
- \* Rear entry knockouts.
- \* Heavy gauge steel case.
- \* Standard 1/4" head screw on dead front.

- \* Large internal wiring space.
- \* Installs without removing internals.
- \* UL/CUL listed.
- \* Multi-lingual packaging.
- \* No sharp edges on the metal case.
- \* Center slotted hanging hole for easy level wall mounting.
- \* Tough epoxy powder coat finish — UV stabilized.
- \* Long-lasting plated copper electrodes.
- \* Operate and store positions for disconnect pull-out.

### METALLIC

Part #	Description	HP Max	Line	Load	Equip. Grounding Terminals Al/Cu
<b>0220406</b>	60 Amp, Not-Fusible	10	#14-#3	#14-#3	(2) #14-#4

### NON-METALLIC

Part #	Description	HP Max	Line	Load	Equip. Grounding Terminals Al/Cu
<b>0220409</b>	60 Amp, Not-Fusible*	3	#14-#3	#14-#3	(6) #14-#4

\* Does not contain overcurrent protection. Suitable for use on systems with up to 10K RMS symmetrical amperes available fault current at 240 Vac when protected by a fuse or circuit breaker rated 60 Amperes or less.



# Pipe Protection

## EASYHEAT<sup>®</sup> AHB Electric Pipe Heating Cable

### Pre-Assembled Sets

Freeze protection on metal and plastic pipe. Complete, ready-to-install system in one compact box. CSA certified and UL listed. 120 VAC, 7 watts/ft., PVC inner insulation. Continuous ground braid, 3-wire grounded cord and plug

(24") with weather-resistant PVC outer jacket, moisture-proof snap-action thermostat. "On" at approximately 38° F and "Off" at approximately 45° F.



Selection Table for AHB Models

Stock #	Heated Section Length in feet	Watts	Amps 120V Only	UL & CSA listed Automatic Cable w/Thermostat 120VAC
S.O.	3	21	.2	AHB-013
0270515	6	42	.4	AHB-016
0270516	9	63	.5	AHB-019
0270517	12	84	.7	AHB-112
0270518	15	105	.9	AHB-115
0270519	18	126	1.1	AHB-118
0270520	24	168	1.4	AHB-124
0270521	30	210	1.8	AHB-130
S.O.	40	280	2.3	AHB-140
S.O.	60	420	3.5	AHB-160
S.O.	80	560	4.7	AHB-180



## Self-Regulating, Cut-to-Length Cable

Freeze Free<sup>®</sup> Cable – Self-regulating pipe heating cable that automatically varies its heat output with changes in surrounding temperature. Freeze Free cable helps keep plastic and metal water pipes from freezing to -60°F/-51°C. A braided metal jacket provides an electrical ground as well as protection against

damage in dry locations. Freeze Free cable is available on reels of 100 feet, 300 feet and 500 feet and can be cut to desired lengths per application.

Pre-packaged lengths of 5 feet and 15 feet are also available.

3 watts per foot, 120 VAC at 50°F; 75-foot maximum circuit length, 3-foot minimum circuit length.



- 0272305 100' Reel
- 0272306 300' Reel
- 0272304 500' Reel



# Pre-Packaged Kits

Custom pipe freeze protection at off-the-reel prices! Choose pre-packaged systems or for longer cable needs, just cut off the required length from the reel dispenser and attach plug, packaged separately. Freeze-Free uses a self-regulating conductive core

that reacts to changes in temperature, needing no thermostat. Patented fused plug—the same quality connector used by the industry since 1992—installs in minutes with basic household tools. Approved for use on both plastic and metal to -20° F. UL listed.

Kits contain indicated length of Freeze-Free Cable, one fused plug kit, (1) instruction sheet and (1) set of warning labels.

**0272314** 5' Kit; 5/Ctn.

**0272316** 15' Kit; 5/Ctn.



## Floor Display



## Freeze Free Display

Display contains 100' feet of cable with a pegboard holder, ten plugs and an attractive header with a supply of application guides. Other Freeze Free items can be added to complete an effective sales center.

**0272308** Sales Center

## Fused Plug Kits

- Grounded 30" cord-set requires less heating cable
- Power indicator light shows that power gets to the plug and indicates an intact fuse
- UL System Listed
- Pipe mounting brackets for easy attachment to typical water pipes
- Built-in, fast-reaction fuse
- Easy to install: just insert the cable into the plug and tighten the screws
- Same reliability
- Now supports up to 75 feet of Freeze Free cable

**0272307** Kit, Clam Shell

**0272317** Kit; Bulk

**0272310** End Caps, 5/Bag; 10/Ctn.



## Thermostat



- 35°F Automatic "On"    ■ 45°F Automatic "Off" (approximately)
- Controls any 120 volt heater, heating cables, engine heaters, electric heaters, heat lamps

No special wiring, easy to install—just plug it in. Reduces energy consumption. One outlet with an indicator light to let you know unit is functioning. 1800 watts maximum, 15 amps, 120 volts.

**0272318**

NOTE: USE ON SPECIFIC VOLTAGE ONLY; MAKE SURE ELECTRICAL OUTLET IS NOT OVERLOADED.

# Fiberglass Pipe Insulation Kit

Frost King Fiberglass Pipe Insulation Kit, comes with 25' plastic vapor barrier.

- 1.6 R-Value. Package covers
  - 17' of 1/2" Pipe
  - 12' of 3/4" pipe
  - 10' of 1" pipe.

For either hot or cold water pipes.  
Made In USA.

**0270801** 3" x 1/2" x 25' roll.



# Pre-Slit Tubular

Single step foam pipe insulation with half-slit to easily slip over pipe. Self-closing so you need no tape. Flexible for easy bending. 6' long, bulk.

### 3/8" THICK WALL

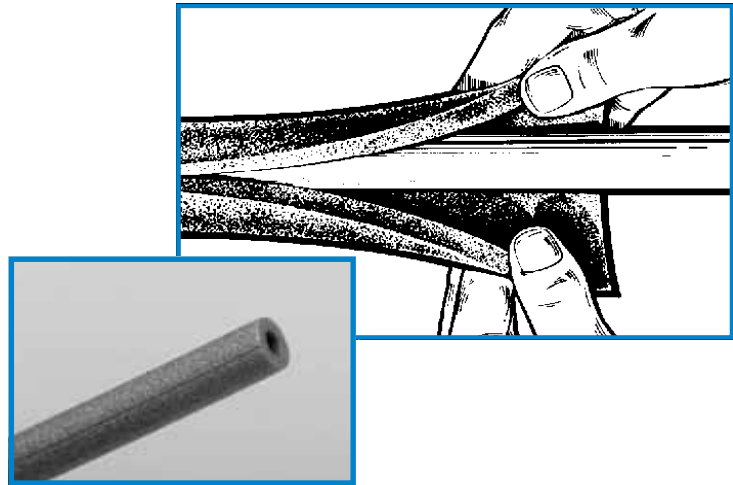
- 0270525** For 1/2" Copper or 1/4" Iron pipes
- 0270526** For 3/4" Copper or 1/2" Iron pipes
- 0270527** For 1-1/4" Copper or 1" Iron pipes

### 1/2" THICK WALL

- 0270523** For 1/2" Copper or 1/4" Iron pipes
- 0270524** For 3/4" Copper or 1/2" Iron pipes

### 1" THICK WALL - R 6.4

- 0270495** For 1" Copper pipes



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