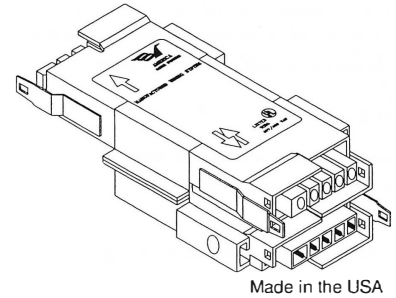


Catalog Number
Notes
Type



APPLICATION

Designed with one "power-in" port and two "power-out" ports, the Splitter makes it possible to split a single cable run into two directions.

COMPONENT INFORMATION

Catalog #'s	Description
120 Volts	
ISPB	Single circuit, 3-wire w/ground
ISPC	Two circuit, 4-wire w/ground
277 Volts	
2SPB	Single circuit, 3-wire w/ground
2SPC	Two circuit, 4-wire w/ground

FEATURES

- Rated for use on 20 ampere branch circuits.
- Designed with one "power-in" port and two "power-out" ports.
- Internally wired with 90° C insulated, #12 AWG, solid copper conductors and a #12 AWG insulated, solid copper ground.
- Connector housing is zinc-plated .060 inches cold-rolled steel.
- Pin and socket connector design.
- To eliminate inter-voltage connection, each connector is keyed and color coded to meet specific voltage requirements.
- IBEW Assembled, UL listed and labeled.
- Meets requirements of NEC® Article 604.
- Acceptable for use in environmental air-handling spaces other than ducts or plenum's per NEC Article 300-22(c).

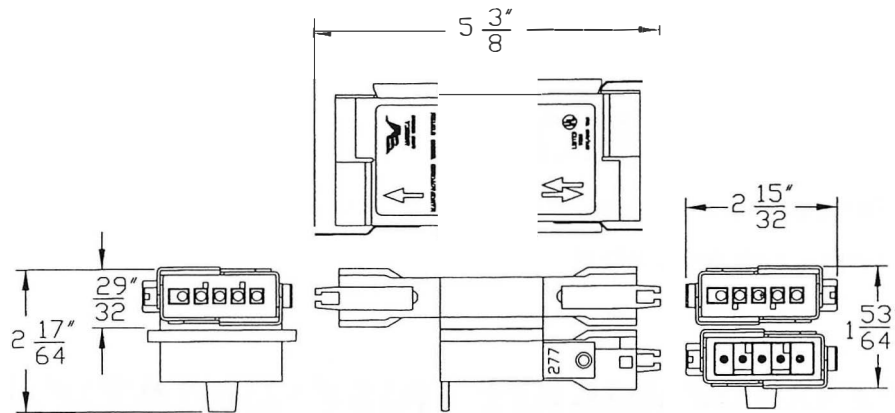
ORDERING INFORMATION

Example: 2SPC

<p>Voltage 1 - 120V 2 - 277V</p>	<p>SP</p> <p>Function SP - Splitter</p>	<p>No. of Wires B - 1 circuit, 3-wire w/ ground C - 2 circuit, 4-wire w/ ground</p>
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Weight	1.0 Pound
Minimum Coil Diameter	9 inches (inner diameter)
Conductors Conductor Conductor Size Ground Conductor	Copper, solid. 90-C. THHN 72 AWG 12 AWG, copper, solid
Contact	0.016" tinned copper alloy
Contact Housing Material Keying	Polycarbonate. UL 94V-2 Complies with NEC 604-6(b)
Connector Housing Material Plating Attaching Hardware	0.060" cold-rolled steel Zinc bright dip Rivel. steel. zinc plated
Latch	lf3 zinc alloy. die cast
Latch Strike Material Plating	0.028 AISI 1075 cold-rolled spring steel Black oxide

KEY DIMENSIONS



SYSTEM VIEW

