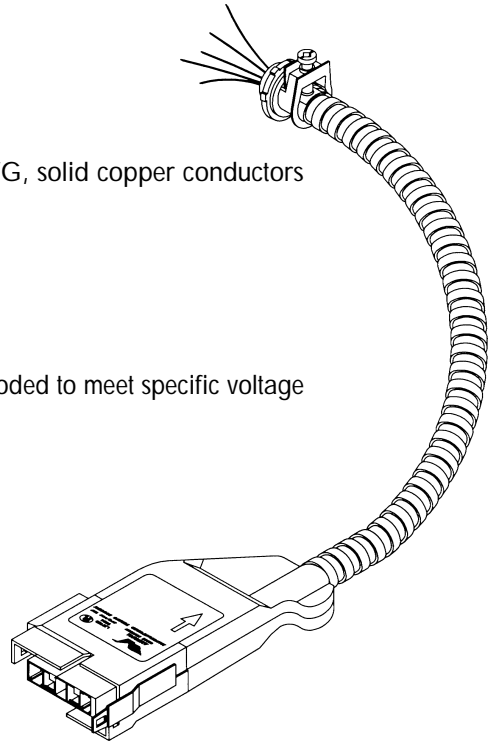


## FEATURES

- Rated for use on 20 ampere branch circuits
- Manufactured from Type MC Cable featuring 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 plenums per NEC Article 300-22(c)



## APPLICATION

Provides an easy way to carry branch circuit power from any “power-out” port to a non-accessible ceiling area.

## COMPONENT INFORMATION

Catalog #'s	Description	Colors
<b>120 Volts</b>		
1EA* - W	Single circuit, 2-wire w/ground	black, white and green
1EB* - W	Two circuit, 3-wire w/ground	black, red, white and green
1EC* - W	Three circuit, 4-wire w/ground	black, red, blue, white and green
<b>277 Volts</b>		
2EA* - W	Single circuit, 2-wire w/ground	brown, grey and green
2EB* - W	Two circuit, 3-wire w/ground	brown, yellow, grey and green
2EC* - W	Three circuit, 4-wire w/ground	brown, yellow, orange, grey and green

### HOW TO ORDER

2 E A 15 - W

↑ Voltage (1 = 120V, 2 = 277V)  
 ↑ Function (E = Extender Cable)  
 ↑ Number of wires (A=2-wire w/ground)  
 ↑ Cable length in feet (15')  
 ↑ Whip end suffix

\* Denotes cable length in feet.



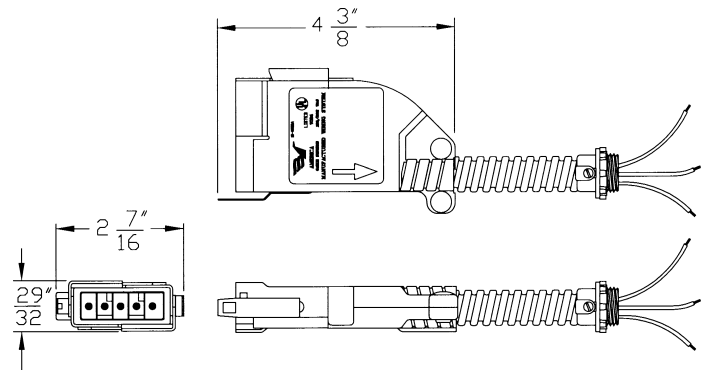
Made in the USA

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**tyco** / Electrical & Metal Products

Weight	4.5 pounds (15' length)
Length	Unrestricted by NEC
Minimum Coil Diameter	9 inches (inner diameter)
Cable Type	MC
Conductor	Copper, solid, 90°C, THHN
Conductor Size	12 AWG
Ground Conductor	12 AWG, copper, solid
Contact	0.016" tinned copper alloy
Contact Housing Material	Polycarbonate, UL 94V-2
Contact Housing Keying	Complies with NEC 604-6(b)
Connector Housing & Strain Relief Material	0.060" cold-rolled steel
Connector Housing Plating	Zinc bright dip
Connector Housing Attaching Hardware	Rivet, steel, zinc plated
Latch	#3 zinc alloy, die cast
Latch Strike Material	0.028 AISI 1075 cold-rolled spring steel
Latch Strike Plating	Black oxide
Mechanical Connector	1/2" MC Connector, plated

## KEY DIMENSIONS



## SYSTEM VIEW

