

1-556148-0 Product Details

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TE Internal Number: 1-556148-0

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AMPINNERGY Manufactured Wiring Systems

 [Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Product Category = AMPINNERGY Cable Assemblies, AMPINNERGY Power Transition
- AMPINNERGY Product Line
- Cable Assembly
- Cable Assembly Type = Line Entry Cable Assembly
- Cable Interface = Female (Line) / Unterminated

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Documentation & Additional Information

Product Drawings:

- [CABLE ASSEMBLY, LINE ENTRY, 8 WIRE](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- Product Category = AMPINNERGY Cable Assemblies, AMPINNERGY Power Transition
- Product Line = AMPINNERGY
- Product Type = Cable Assembly
- Cable Assembly Type = Line Entry Cable Assembly
- Wiring System = 8-Wire/4 Circuits(4-2-2), Shared Neutral
- Neutral Wire Size (AWG) = 10 - 12
- Number of Ports = 1
- UL File Number = E132626

Electrical Characteristics:

- Current Rating @ 125VAC (A) = 20

Body Features:

- Cable Interface = Female (Line) / Unterminated
- Cable Exit Angle = 180°
- Length (mm [in.]) = 3048.00 [120.000]
- Conduit Size (mm [in.]) = 14.29 [0.5625]
- Conduit Type = Flexible Metal Conduit

Housing Features:

- Housing Material = Polycarbonate
- Housing Color = Black

Configuration Features:

- Cable Assembly Length (M [ft.]) = 3.05 [10.000]

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant
- Agency/Standard = UL
- UL Rating = Listed

Other:

- Brand = AMP
- Comment = Includes 1/2" trade size conduit connector for field installation.

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