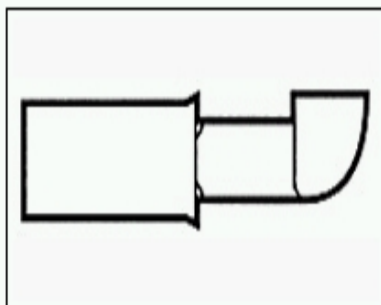


8-32448-1 Product Details

Have a Question?

Chat with a Product Information Specialist



8-32448-1

Splices - Closed Barrel

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

Product Highlights:

- Splice
- Not Sealed
- Splice Type = Knife Disconnect
- Body Style = PIDG
- Insulated

[View all Features](#)

TE Internal Number: 8-32448-1

 **Active**

 [View 3D PDF](#)

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Documentation & Additional Information

Product Drawings:

- [TERMINAL, PIDG KNIFE DISCONNECT, WIRE SIZE 16-14 AWG \(PDF, English\)](#)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- [Assembly Instructions for Knife Disconnects \(PDF, English\)](#)

CAD Files: ([CAD Format & Compression Information](#))

- [2D Drawing \(DXF, Version G1\)](#)
- [3D Model \(IGES, Version G1\)](#)
- [3D Model \(STEP, Version G1\)](#)

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- [Product Type](#) = Splice
- [Sealed](#) = No
- [Splice Type](#) = Knife Disconnect
- [Body Style](#) = PIDG
- [Insulation](#) = Yes
- [Insulation Support](#) = Insulation Support
- [Insulation Diameter \(mm \[in\]\)](#) = 4.32 [.170] Max.
- [Material](#) = Copper
- [Finish](#) = Tin
- [Color](#) = Blue

Body Related Features:

- [Wire Range \(mm \[AWG\]\)](#) = 1.25-2.00² [16-14]
- [Wire Range \(CMA\)](#) = 2,050 - 5,180
- [Insulation Sleeve Material](#) = Nylon

Industry Standards:

- [Government/Industry Qualification](#) = No
- [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

Packaging Related Features:

- [Packaging Method](#) = Loose Piece
- [Packaging Quantity](#) = 100/Box

Other:

- [Brand](#) = AMP

 [BOOKMARK](#) 

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