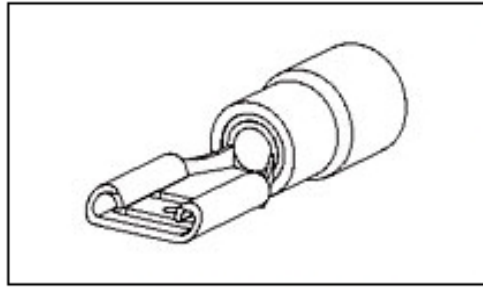


1-1838215-0 Product Details



1-1838215-0

TE Internal Number: 1-1838215-0

Active

Quick Disconnect Receptacles - Insulated

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

Product Highlights:

- Proprietary Name = EURO-CRIMP
- Receptacle Style = Straight
- Wire Range = 1.25-2.00² [16-14] mm [AWG]
- Mating Area Interface Dimensions = 6.35 x 0.80 mm
- Insulation Diameter = 4.32 [.170] Max. mm [in]

[View all Features](#)

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Have a Question?

Chat with a Product Information Specialist



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Documentation & Additional Information

Product Drawings:

- [EURO-CRIMP INSULATED BLUE FEMALE PUSH-ON TERMINAL 1...](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- [Euro-Crimp Terminals and Splices](#) (PDF, English)

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

[List all Documents](#)

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

Product Type Features:

- [Proprietary Name](#) = EURO-CRIMP
- [Receptacle Style](#) = Straight
- [Mating Area Interface Dimensions \(mm \[in\]\)](#) = 6.35 x 0.80 [.250 x .031]
- [Insulation Diameter \(mm \[in\]\)](#) = 4.32 [.170] Max.
- [Insertion Force](#) = Normal
- [Material](#) = Brass
- [Finish](#) = None
- [Dimple Type](#) = Dimple without wire stop
- [Insulation Support](#) = Insulation Support
- [Color](#) = Blue

Electrical Characteristics:

- [Voltage \(VAC\)](#) = 600

Body Related Features:

- [Fully Insulated](#) = No
- [Wire Range \(mm \[AWG\]\)](#) = 1.25-2.00² [16-14]
- [Stock Thickness \(mm \[in\]\)](#) = 0.41 [0.016]

Housing Related Features:

- [UL Flammability Rating](#) = UL 94V-0

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

Packaging Related Features:

- [Packaging Method](#) = Loose Piece

Other:

- [Brand](#) = AMP

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