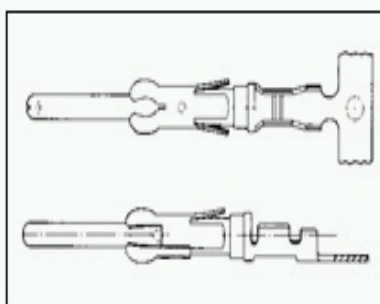


213603-1 Product Details

Have a Question?

Chat with a Product Information Specialist



213603-1

Multimate

[Not EU RoHS or ELV Compliant \(Find RoHS Compliant Alternates\)](#)

Product Highlights:

- Contact Type = Pin
- Contact Classification = Signal
- Type III+ Series
- Tin-Lead Contact Plating, Mating Area, Material
- Wire Range = 0.80-2.00² [18-14] mm [AWG]

[View all Features](#)

TE Internal Number: 213603-1

Active

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Documentation & Additional Information

Product Drawings:

- [PIN ASSEMBLY, 5015 SERIES, 14-18 AWG, SPECIAL TYPE III+](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

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

- [2D Drawing](#) (DXF, Version F1)
- [3D Model](#) (IGES, Version F1)
- [3D Model](#) (STEP, Version F1)

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:

- [Insulation Support](#) = Yes
- [Termination Method to Wire/Cable](#) = Crimp
- Wire/Cable Type = Discrete Wire
- Grade = Commercial

Electrical Characteristics:

- High Current = No

Termination Related Features:

- [Termination End Plating](#) = Tin
- Pin Diameter (mm [in]) = 1.57 [0.062]

Body Related Features:

- Series = Type III+
- [Wire Range \(mm \[AWG\]\)](#) = 0.80-2.00² [18-14]
- Spring Material = Stainless Steel
- Used With = Mil-C-5015 Circular Connectors

Contact Related Features:

- Contact Type = Pin
- Contact Classification = Signal
- [Contact Plating, Mating Area, Material](#) = Tin-Lead
- [Contact Base Material](#) = Brass
- [Contact Size](#) = 16

Industry Standards:

- [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process

Conditions for Usage:

- [Accepts Wire Insulation Diameter, Range \(mm \[in\]\)](#) = 2.79 - 3.81 [0.110 - 0.150]
- [Applies To](#) = Wire
- Test Current (A) = 13.0

Packaging Related Features:

- [Packaging Method](#) = Strip

Other:

- Brand = AMP

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