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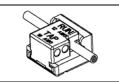
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1811027-1 Product Details



1811027-1

TE Internal Number: 1811027-1 Active



Ballast Products & LED Interconnections



Product Highlights:

- Product Category = Connectors Printed Circuit
- Board Product Classification = Connectors - Specialty
- Wire Tap/Splice Connector Type = IDC Poke-In

Terminate To Wire View all Features

Add to My Part List

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- Check Pricing & Availability
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- Product Feature Selector
 Contact Us About This Product

Documentation & Additional Information

Product Drawings:

ASSEMBLY, WIRE SPLICE IDC / POKE-IN (PDF, English)

Catalog Pages/Data Sheets:

• AMP IDC Poke-In Wire Tap/Splice (PDF, English)

Product Specifications:

None Available

Application Specifications:

IDC Splice/Poke-In Tap Connector (PDF, English)

Instruction Sheets:

Electro-Tap/Poke-In Wire Connector (PDF, English)

CAD Files: (CAD Format & Compression Information)

- <u>2D Drawing</u> (DXF, Version A1)
- 3D Model (IGES, Version A1)
- 3D Model (STEP, Version A1)

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:

- Product Category = Connectors Printed Circuit Board
- Product Classification = Connectors Specialty
- Product Type = Wire Tap/Splice
- Connector Type = IDC Poke-In
- Sealed = No

Electrical Characteristics:

- Voltage (VAC) = 600
- Current Rating (Amps.) = 7

Termination Related Features: Wire Size (AWG) = 12

Body Related Features:

Tap Size = 18 AWG

Contact Related Features:

- Contact Plating = Tin
- Contact Base Material = Copper Alloy

Housing Related Features:

- Housing Material = Thermoplastic
- Housing Flammability Rating = UL 94V-0
- Housing Color = Brown

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

Terminate To = Wire

Other:

Brand = Tyco Electronics

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