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5552402   - 1 Product Details

Live Product Chat US Only
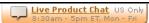8:30am - 5pm ET, Mon - Fri

5552402   -1

✔ Active

2.16 [.085] IDC Connectors

Always EU RoHS/ELV Compliant   (Statement of Compliance   )

Product Highlights:
- Connector Kit
- Number of Positions = 50
- Plug
- Not Shielded
- Without Panel Attachment

View all Features | Find Similar Products

Quick Links
- Check Pricing & Availability
- Search for Tooling
- Product Feature Selector
- Contact Us About This Product

Documentation & Additional Information

Product Drawings:
- PLUG KIT, 50 POSITION, E   -SLOT, SCREW LOCK, TAPERED C... (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

Additional Product Images:
- Product Photo

Related Products:
- Tooling

List all Documents

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

Product Type Features:
- Product Type = Connector Kit
- Number of Positions = 50
- Gender = Plug
- Shielded = No
- Mating Connector Lock = Without
- Slot Type Letter Code = E
- Wire/Cable Type = 7 Strand
- Protective Cover = Without
- Profile = Standard
- Cable Outer Diameter (mm [in]) = 8.89   – 10.80 [0.350   – 0.425]
- Color = Black

Mechanical Attachment:
- Panel Attachment = Without

Body Related Features:
- Wire Range (Stranded) (mm^2 [AWG]) = 0.09^2 [28], 0.10^2 [27], 0.14^2 [26]

Contact Related Features:
- Contact Mating Area Plating Material = Gold Flash over Palladium Nickel over Nickel, Gold (30) over Nickel (50)

Housing Related Features:
- Housing Color Dot Designation = Yellow

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 = Individual Kit

Other:
- Brand = AMP

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