Home > Products > By Type > CHAMP Connectors > Product Feature Selector > Product Details

5552403 - 1 Product Details

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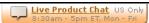8:30am - 5pm ET, Mon - Fri

5552403 -1

✔ Active

2.16 [.085] IDC Connectors

Always EU RoHS/ELV Compliant   (Statement of Compliance   )

Product Highlights:
- Connector Kit
- Number of Positions = 50
- Receptacle
- 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:
- RECEPTACLE KIT, 50 POSITION, E -SLOT, SCREW LOCK, CAB...
  (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 = Receptacle
- 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

Provide Website Feedback | Contact Customer Support

Home | Customer Support | Suppliers | Site Map | Privacy Policy | Browser Support
© 2008 Tyco Electronics Corporation All Rights Reserved