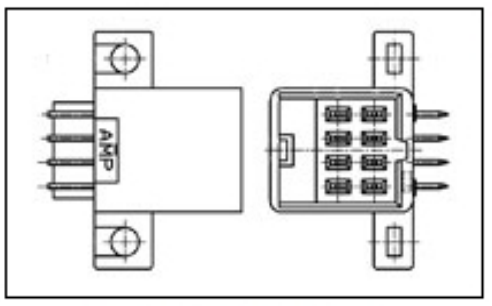
1-172023-2 Product Details

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



1-172023-2

TE Part Number: 1-172023-2

Active

Add to Part List

DLI Connectors

Always ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Connector Type = Header (Cap)
- Number of Positions = 36
- Phosphor Bronze Contact Material
- Select Gold Contact Mating Area Plating Material

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:

- 36P CAP ASSY DUAL LINE INTERLOCK CONNECTOR (TIF, Japanese)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- Dual Line Interlock Connector (TIF, English)
- JAPANESEE (PDF, English)

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

List all Documents

Additional Information:

- Product Line Information

Related Products:

- Tooling

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

Product Type Features:

- Product Type = Connector
- Connector Type = Header (Cap)
- Number of Positions = 36
- PCB Mount Angle = Right Angle
- Post Size (mm [in]) = 0.64 [.025]
- Comment = Split Type Header mates with one 16 and 20 position plug housing.

Body Related Features:

- Lock Plate/Double Lock Plate = Double Lock Plate
- Number of Rows = 2
- Row Spacing (mm [in]) = 4.60 [0.818]

Contact Related Features:

- Contact Material = Phosphor Bronze
- Contact Mating Area Plating Material = Select Gold
- Contact Centerline Spacing (mm [in]) = 3.00 [0.118]
- Contact Shape = Square

Housing Related Features:

- Housing Material = Nylon
- Housing Color = Black
- Housing Flammability Rating = UL 94V-0

Industry Standards:

- RoHS/ELV Compliance = ELV compliant
- Lead Free Solder Processes = Wave solder capable to 240°C
- RoHS/ELV Compliance History = Always was ELV compliant

Conditions for Usage:

- Terminate To = Printed Circuit Board

Packaging Related Features:

- Packaging Method = Loose Piece

Other:

- Brand = AMP

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