1738550-1 Product Details

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

No Image Available

1738550-1

TE Part Number: 1738550-1

Active

Add to Part List

Metal Shell Micro Threaded Coupling Connectors

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Number of Positions = 19
- Shell Size = M14
- Plug
- Contact Type = Pin

View all Features | Find Similar Products

Quick Links

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- Search for Tooling
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Documentation & Additional Information

Product Drawings:

- ASSEM, PLUG, 19 POS, THREADED COUPLING RING, PIN CO... (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- Metal Shell Micro Circular Connector System (PDF, English)

Application Specifications:

- Metal-Shell Micro Circular Connectors (PDF, English)

Instruction Sheets:

- None Available

CAD Files:

- None Available

List all Documents

Additional Information:

- Product Line Information

Additional Product Images:

- Line Drawing

Related Products:

- Tooling

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

Product Type Features:

- Product Type = Connector
- Number of Positions = 19
- Shell Size = M14
- Gender = Plug
- Termination Style = Solder Tail
- Insulation Material = Thermoplastic

Termination Related Features:

- Solder Tail Contact Plating = Tin-Lead over Nickel
- Seal Type = O-Ring

Body Related Features:

- Mount Style = Free Hanging
- Wire Range (mm² [AWG]) = 0.06 - 0.20 [30-24]

Contact Related Features:

- Contact Type = Pin
- Contact Material = Brass
- Contact Mating Area Plating Material = Gold

Housing Related Features:

- Housing Material = Brass
- Housing Finish = Nickel

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Hand solderable with lead free solder
- RoHS/ELV Compliance History = Always was RoHS compliant

Other:

- Brand = Tyco Electronics

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