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M83513/03-A03C Product Details

Live Product Chat

Microminiature D Connectors

Not EU RoHS or ELV Compliant

No Image Available

- **Product Highlights:**
- Product Series = MCK (Full Metal) Cable Connector
- Cadmium, Yellow Chromate Shell Plating
- Number of Positions = 9
- Contact Type = Pin

View all Features



Check Pricing & Availability Search for Tooling <u>Product Feature Selector</u> Contact Us About This Product

M83513/03-A03C

(9-1532012-3)

TE Internal Number: 9-1532012-3

Superseded

Search for Replacement Parts









Documentation & Additional Information

Product Drawings:

• METAL SHELL "D" CONNECTOR PLUG MCK PER MIL-C-83513 (PDF, English)

Catalog Pages/Data Sheets:

• MICRODOT CATALOG (PDF, English)

Product Specifications:

None Available

Application Specifications:

None Available

Instruction Sheets:

None Available

CAD Files:

None Available

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 Series = MCK (Full Metal)
- Product Type = Cable Connector
- Number of Positions = 9
- Comment = Also available in commercial grade.

Mechanical Attachment:

- Mounting Hardware = None
- Lead Length (mm [in]) = 457.20 [18.000]

Body Related Features:

- Shell Plating = Cadmium, Yellow Chromate
- Wire Size (AWG/CM) = 26 AWG
- Wire Type = 19 strand per MIL-C-22759/11
- Insulation Color = 10 solid color repeating per M-85513

Contact Related Features:

- Contact Type = Pin
- Contact Style = Wire Termination
- Contact Base Material = Copper Alloy
- Contact Mating Area Plating Material = Gold (50) per MIL-G-45204

Housing Related Features:

• Housing Material = Polyphenylene Sulfide

Industry Standards:

- Government/Industry Qualification = No
- RoHS/ELV Compliance = Not ELV/RoHS compliant
- <u>Lead Free Solder Processes</u> = Wave solder capable to 240?C, Wave solder capable to 260?C, Wave solder capable to 265?C

Other:

• Brand = Microdot