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# 204512-2 Product Details



204512-2

TE Internal Number: 204512-2 ✓ Active

Subminiature D Pins/Sockets for MIL-C-24308 and MIL-C-39029

Not EU RoHS or ELV Compliant (Find RoHS Compliant Alternates)

#### Product Highlights:

- Connector
- Product Series = 90
- Connector Style = Receptacle
- Contact Type = Socket
- Density = High

View all Features









# **Documentation & Additional Information**

#### Product Drawings:

• AMPLIMITE KIT, HDD SERIES RECEPTACLE, SIZE 1, 15 POS... (PDF, English)

#### Catalog Pages/Data Sheets:

None Available

## **Product Specifications:**

None Available

#### Application Specifications:

None Available

#### Instruction Sheets:

AMPLIMITE High Density 22 (HD-22) Connectors (PDF, English)

### CAD Files:

None Available

# Additional Information:

Product Line Information

#### Additional Product Images:

Insert Arrangement

### Related Products:

Tooling



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

# Product Type Features:

- Product Type = Connector
- Product Series = 90
- Shell Size = 1
- Shell Material = Steel
- Termination Method to Wire/Cable = Crimp
- Mounting Hole Diameter (mm [in]) = 3.05 [.120]

# **Body Features:**

- Blindmate = No
- Non-Magnetic = No
- Rear Grommet = No
- Power/Signal/Coax Combination = No
- Shell Plating = Cadmium
- Mount Style = Mounting Holes
- Retention Clip Material = Stainless Steel

# Contact Features:

- Contact Type = Socket
- Contact Size = 22
- Contact Style = Crimp Snap-in

# **Housing Features:**

List all Documents

Connector Style = Receptacle

# Configuration Features:

- Density = High
- Number of Positions = 15

# **Industry Standards:**

- Government/Industry Qualification = Yes
- Government/Industry Part Number = M24308/2-11F
- RoHS/ELV Compliance = Not ELV/RoHS compliant
- Lead Free Solder Processes = Not relevant for lead free process
- NASA Qualification = No

# Conditions for Usage:

Applies To = Wire/Cable

# Other:

- Brand = AMP
- Comment = Size 22 sockets supplied with receptacles are loose piece.; "F" is stamped on connectors following M24308 part number: as required. "F" designates cadmium shell plating.

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