≡ Tyco Electronics   *Our commitment. Your advantage.*
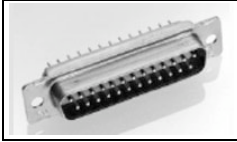
204512-2 Product Details

204512-2

TE Internal Number: 204512-2

✔ Active

Subminiature D Pin/Socket Connectors for MIL-C-24308 and MIL-C-39029
Not EU RoHS or ELV Compliant (Find RoHS Compliant Alternates)

Product Highlights:
- Connector
- Product Series = 90
- Density = High
- Terminate To Wire
- 15 Positions

View all Features

Documentation & Additional Information

Product Drawings:
- AMPLIMITE KIT, HDD SERIES RECEPTACLE, SIZE 1, 15 POS... (PDF, English)

Catalog Pages/Data Sheets:
- AEROSPACE & DEFENSE (PDF, English)

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

List all Documents

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

Product Type Features:
- Product Type = Connector
- Product Series = 90
- Number of Positions = 15
- Gender = Receptacle
- Shell Size = 1
- Shell Material = Steel
- Wire Termination Type = Crimp
- Mounting Hole Diameter (mm [in]) = 3.05 [.120]
- 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.

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

Contact Related Features:
- Contact Size = 22
- Contact Style = Crimp Snap-in

Configuration Related Features:
- Density = High

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:
- Terminate To = Wire

Other:
- Brand = AMP