



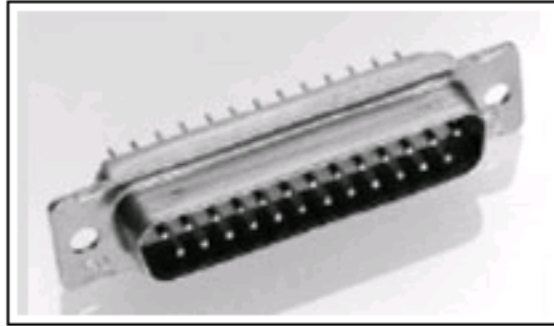
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## 205564-2 Product Details

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205564-2

TE Internal Number: 205564-2  
 Active

View 3D PDF

### 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 = 109
- Connector Style = Plug
- Contact Type = Pin
- Density = Standard

[View all Features](#)

#### Quick Links

- ▶ Pricing & Availability
- ▶ Search for Tooling
- ▶ Product Feature Selector
- ▶ Contact Us About This Product

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#### Documentation & Additional Information

##### Product Drawings:

- [AMPLIMITE, KIT,HDM-20, SERIES, PLUG, SIZE 5 , 50 POS... \(PDF, English\)](#)

##### Catalog Pages/Data Sheets:

- None Available

##### Product Specifications:

- None Available

##### Application Specifications:

- None Available

##### Instruction Sheets:

- None Available

##### CAD Files: (CAD Format & Compression Information)

- [2D Drawing \(DXF, Version G\)](#)
- [3D Model \(IGES, Version G\)](#)
- [3D Model \(STEP, Version G\)](#)

##### 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 = 109
- Shell Size = 5
- 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 = Pin
- Contact Size = 20
- Contact Style = Crimp Snap-in

##### Housing Features:

- Connector Style = Plug

##### Configuration Features:

- Density = Standard
- Number of Positions = 50

##### Industry Standards:

- Government/Industry Qualification = Yes
- Government/Industry Part Number = M24308/4-5F
- 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 20 contacts supplied with connectors are loose piece.

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