

1757841-3 Product Details

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1757841-3
(M24308/24-39)

TE Internal Number: 1757841-3

 [Active](#)

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

 [Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Connector
- Product Series = 109
- Connector Style = Plug
- Contact Type = Pin
- Density = Standard

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- [PLUG ASSEMBLY,AMPLIMITE,RT ANGLE, SERIES 109,SIZE 1 ...](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Additional Product Images:

- [Insert Arrangement](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- [Product Type](#) = Connector
- [Product Series](#) = 109
- [PCB Mounting Orientation](#) = Right Angle
- [Shell Size](#) = 3
- [Shell Material](#) = Steel
- Mounting Hole Diameter (mm [in]) = 2.92-3.18 [.115-.125]

Termination Related Features:

- [Termination Post Length \(mm \[in\]\)](#) = 3.18 [0.125]

Body Related Features:

- [Number of Positions](#) = 25
- [Blindmate](#) = No
- [Non-Magnetic](#) = No
- [Rear Grommet](#) = No
- [Power/Signal/Coax Combination](#) = No
- [Shell Plating](#) = Zinc
- [Post Diameter \(mm \[in\]\)](#) = 1.02 [0.040]
- Mount Style = Mounting Holes

Contact Related Features:

- Contact Type = Pin
- [Contact Size](#) = 20
- Contact Base Material = Brass or Beryllium Copper
- Contact Plating, Mating Area, Material = Gold

Housing Related Features:

- Connector Style = Plug

Configuration Related Features:

- [Density](#) = Standard

Industry Standards:

- Government/Industry Qualification = Yes
- Government/Industry Part Number = M24308/24-39
- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Always was RoHS compliant
- NASA Qualification = No

Conditions for Usage:

- Applies To = Printed Circuit Board

Other:

- Brand = Tyco Electronics

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