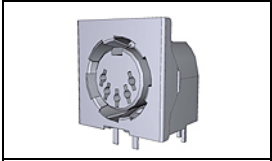


5212044-1 Product Details



5212044-1

TE Internal Number: 5212044-1



[View 3D PDF](#)

Shielded Circular DIN Connectors

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

Product Highlights:

- Connector
- Housing
- Preloaded
- Connector Style = Receptacle
- Contact Type = Receptacle

[View all Features](#)

Documentation & Additional Information

Product Drawings:

- [RECEPTACLE ASSEMBLY, 90 DEGREE PCB, 5 POSITION, W/SH...](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [Connector, Circular DIN](#) (PDF, English)

Application Specifications:

- [Circular DIN Standard and Shielded Connectors and Co...](#) (PDF, English)

Instruction Sheets:

- None Available

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

- [2D Drawing](#) (DXF, Version 0)
- [3D Model](#) (IGES, Version 0)
- [3D Model](#) (STEP, Version 0)

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- [Product Type](#) = Connector
- Connector Type = Housing
- [Mounting Holes](#) = Without

Electrical Characteristics:

- [Shielded](#) = Yes

Body Related Features:

- [Grounding Fingers](#) = Without
- [Number of Positions](#) = 5

Contact Related Features:

- Preloaded = Yes
- Contact Type = Receptacle
- Contact Base Material = Brass
- Contact Plating, Mating Area, Material = Tin

Housing Related Features:

- Connector Style = Receptacle
- Housing Material = Nylon
- Housing Color = Black
- UL Flammability Rating = UL 94V-0

Industry Standards:

- [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

Other:

- Brand = AMP
- Comment = For applications requiring a 3-position connector, use a 5-position connector (contact positions 4 and 5 not used).