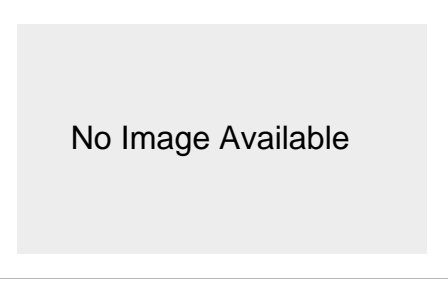


Product Details for 5786676 - 1



5786676 - 1

[Active](#)

Shielded Circular DIN Connectors

[RoHS Compliant \(Statement of Compliance\)](#)

Product Highlights:

- ? Connector
- ? Receptacle
- ? Shielded
- ? With Grounding Fingers
- ? Without Mounting Holes

[View all Features](#)

Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling Product Feature Selector](#)
- [Contact Us About This Product](#)

Documentation & Additional Information

Product Drawings:

- ? [RECEPTACLE ASSEMBLY, 6 POSN, RIGHT ANGLE, W/FRONT PA...](#) (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:

- ? None Available

Additional Information:

- ? [Product Line Information](#)

Additional Product Images:

- ? [PCB Layout](#)

Related Products:

- ? [Tooling](#)

[List all Documents](#)

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

Product Type Features:

- ? [Product Type](#) = Connector
- ? [Gender](#) = Receptacle
- ? [Shielded](#) = Yes
- ? [Mounting Holes](#) = Without
- ? [Number of Positions](#) = 6
- ? Comment = For applications requiring a 3 - position connector, use a 5 - position connector (contact positions 4 and 5 not used).

Body Related Features:

- ? [Grounding Fingers](#) = With

Contact Related Features:

- ? Contact Material = Brass
- ? Contact Mating Area Plating = Tin

Housing Related Features:

- ? Housing Material = Nylon
- ? Housing Color = Black
- ? Housing 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