Product Details for 212437 -7

No Image Available

212437 -7

Active

Shielded Circular DIN Connectors

RoHS Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Plug Kit
- Shielded
- Without Mounting Holes
- Number of Positions = 4

View all Features

Quick Links

Check Pricing & Availability
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Product Feature Selector
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Documentation & Additional Information

Product Drawings:

- CIRCULAR DIN PLUG, SUB -ASSEMBLY (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)

- 3D Model (STEP, Version G)
- 3D Model (IGES, Version G)
- 2D Drawing (DXF, Version G)

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
- Gender = Plug Kit
- Shielded = Yes
- Mounting Holes = Without
- Number of Positions = 4
- Shield Material = Brass
- Comment = This plug is designed for use in applications where either a separate or post molded cord guard can be used on the connector after termination to cable.; For applications requiring a 3 -position connector, use a 5 -position connector (contact positions 4 and 5 not used).; Complete assembly includes shield/housing, ferrule and contacts.

Body Related Features:

- Cable Diameter Range (mm [in]) = 3.81 – 5.08 [0.150 – 0.200], 5.08 – 6.35 [0.200 – 0.250], 6.35 – 7.62 [0.250 – 0.300]
- Shield 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

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