

## Product Details for 212437 -7

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

No Image Available

**212437 -7**

 [Active](#)

#### 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