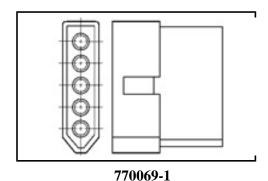


770069-1 Product Details



Active

.198, .200, .250" Centerline, 250 V, 13 A max.



Product Highlights:

- Housing
- Plug
- 6.30 mm Centerline
- Number of Circuits = 2
- In-Line Contact Layout

View all Features | Find Similar Products

Documentation & Additional Information

Product Drawings:

• PLUG, 2 CIRCUIT, (PDF, English)

Catalog Pages/Data Sheets:

• SOFT SHELL PIN AND SOCKET CONNECTORS (PDF, English)

Product Specifications:

• Connector, Commercial, Pin & Socket .093 Dia (PDF, English)

Application Specifications:

• .093 Diameter Pin and Socket Contacts and Housings (PDF, English)

Instruction Sheets:

• None Available

CAD Files: (CAD Format & Compression Information)

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

Related Products:

- Tooling
- Mating Products (3)
- Contacts (24)

List all Documents

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

Product Type Features:

- Product Type = Housing
- Gender = Plug
- Number of Circuits = 2
- Mount = Free Hanging
- Lock Type = Detent Lock
- Connector Line = Commercial Pin and Socket
- $\bullet \quad Color = Natural$

Electrical Characteristics:

• Voltage (VAC) = 250

Body Related Features:

- Centerline (mm [in]) = 6.30 [0.248]
- Contact Diameter (mm [in]) = 2.36 [0.093]

Contact Related Features:

• Contact Layout = In-Line

Housing Related Features:

- Housing Material = Nylon
- \bullet Housing Flammability Rating = UL 94V-2

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

Packaging Related Features:

• Packaging Method = One Piece Housing

Other:

• Brand = AMP