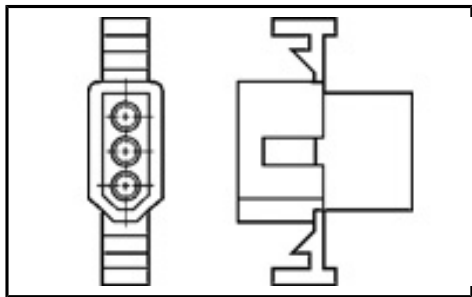




770340-1 Product Details



770340-1



[Active](#)

.062" Commercial Pin & Socket Connector



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

Product Highlights:

- Housing
- Contact Diameter = 1.57 mm
- Number of Circuits = 2
- Mount = Free Hanging
- One Piece Housing

[View all Features](#) | [Find Similar Products](#)

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Documentation & Additional Information

Product Drawings:

- [PLUG, 2 CIRCUIT, .062 PIN AND SOCKET](#) (PDF, English)

Catalog Pages/Data Sheets:

- [SOFT SHELL PIN AND SOCKET CONNECTORS](#) (PDF, English)

Product Specifications:

- [Terminal, Pin & Socket, .062 Dia](#) (PDF, English)

Application Specifications:

- [.062 Diameter Pin and Socket Contacts and Housings](#) (PDF, English)

Instruction Sheets:

- None Available

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

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

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)
- [Mating Products \(3\)](#)
- [Contacts \(22\)](#)

[List all Documents](#)

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

Product Type Features:

- Product Type = Housing
- Number of Circuits = 2
- Mount = Free Hanging
- Lock Type = Detent Lock
- Gender = Plug
- Connector Line = Commercial Pin and Socket
- Color = Natural
- Comment = See AMP Guide 65422 for cross references to Industry Standard .062/.093 product.

Electrical Characteristics:

- Voltage (VAC) = 250

Body Related Features:

- Contact Diameter (mm [in]) = 1.57 [0.062]
- Centerline, Matrix (mm [in]) = 3.68 [1.45]

Contact Related Features:

- Contact Layout = In-Line

Housing Related Features:

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

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = 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