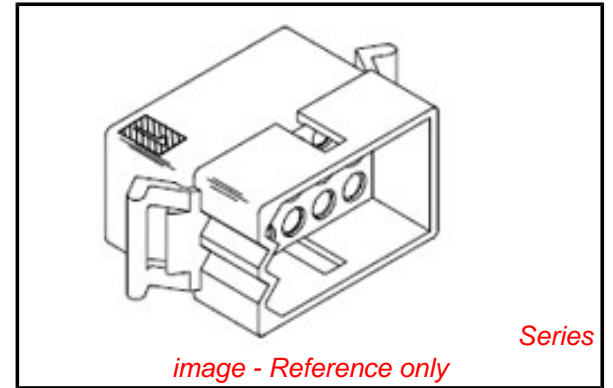


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [03-09-2151](#)
Status: **Active**
Overview: Standard .093" Pin and Socket Connectors
Description: 2.36mm Diameter Standard .093" Pin and Socket Plug Housing, 15 Circuits, 3 Rows, without Panel Mount Ears, with Pull Tabs, without Passive Lock Windows

Documents:

| | |
|---|---|
| 3D Model | Product Specification PS-1375-002 (PDF) |
| Drawing (PDF) | Product Specification PS-42477 (PDF) |
| Product Specification PS-02-09 (PDF) | Packaging Specification PK-1375-001 (PDF) |
| Product Specification PS-1375-001 (PDF) | RoHS Certificate of Compliance (PDF) |



Agency Certification

| | |
|-----|---------|
| CSA | LR19980 |
| UL | E29179 |

General

| | |
|----------------|---|
| Product Family | Crimp Housings |
| Series | 1375 |
| Application | Power, Wire-to-Wire |
| Comments | 12.5A max. can be achieved when housing is used with 42477 or 42478 terminals |
| Overview | Standard .093" Pin and Socket Connectors |
| Product Name | Standard .093" |
| UPC | 800753614901 |

Physical

| | |
|-------------------------------|-----------------|
| Circuits (maximum) | 15 |
| Color - Resin | Natural |
| Flammability | 94V-2 |
| Gender | Plug |
| Glow-Wire Compliant | No |
| Lock to Mating Part | None |
| Material - Resin | Nylon |
| Net Weight | 6.628/g |
| Number of Rows | 3 |
| Packaging Type | Bag |
| Panel Mount | No |
| Pitch - Mating Interface | 5.03mm |
| Stackable | No |
| Temperature Range - Operating | -40°C to +105°C |

Electrical

| | |
|-------------------------------|------|
| Current - Maximum per Contact | 9.5A |
|-------------------------------|------|

Material Info

| | |
|-----------------|--------|
| Old Part Number | 1375-P |
|-----------------|--------|

Reference - Drawing Numbers

| | |
|-------------------------|--|
| Packaging Specification | PK-1375-001 |
| Product Specification | PS-02-09, PS-1375-001, PS-1375-002, PS-42477 |
| Sales Drawing | SD-1375-* |

EU RoHS

ELV and RoHS Compliant
REACH SVHC Contains SVHC: No
Low-Halogen Status Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[1375Series](#)

Mates With

[03-09-1151](#) , [03-09-1152](#)

Use With

[1189](#) Crimp Terminals, [1190](#) Crimp Terminals, [1380](#) Male Crimp Terminals, [1381](#) Female Crimp Terminals, [1433](#) Crimp Terminals, [1434](#) Male Crimp Terminals, [1973](#) , [2151](#) , [2273](#) , [2870](#) , [2871](#) , [4272](#) , [4550](#) , [6271](#)