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Part Number: [03-06-1362](#)
Status: **Active**
Overview: Standard .062" Pin and Socket Power Connectors
Description: 1.57mm Diameter Standard .062" Pin and Socket Receptacle Housing, 36 Circuits, 4 Rows, Free-Hanging

Documents:

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

Agency Certification

CSA LR19980
 UL E29179

General

Product Family Crimp Housings
 Series [1772](#)
 Application Power, Wire-to-Wire
 Comments Dimensions B and D are based on a pitch of 4.19mm. The drawing below shows a pitch of 3.68mm.
 Overview [Standard .062" Pin and Socket Power Connectors](#)
 Product Name Standard .062"
 UPC 800753615182

Physical

Circuits (maximum) 36
 Flammability 94V-2
 Gender Dual
 Glow-Wire Compliant No
 Lock to Mating Part Yes
 Number of Rows 4
 Packaging Type Bag
 Panel Mount Yes
 Pitch - Mating Interface 4.20mm
 Stackable No
 Temperature Range - Operating -40°C to +105°C

Electrical

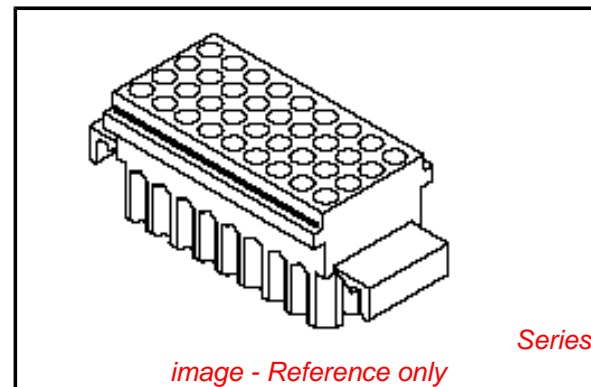
Current - Maximum per Contact 4A

Material Info

Old Part Number 1772-36R-1

Reference - Drawing Numbers

Sales Drawing SD-1772-36*-*-*



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

[1772Series](#)

Mates With

[03-06-2361](#) , [03-06-7361](#)

Use With

Male Crimp Terminals [1560](#) , [1786](#) , [1854](#) , [1778](#). Female Crimp Terminals [1561](#) , [4559](#) , [4529](#) , [2190](#) , [2189](#) , [1787](#) , [1855](#) , [1779](#)