

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[0003061362](#)

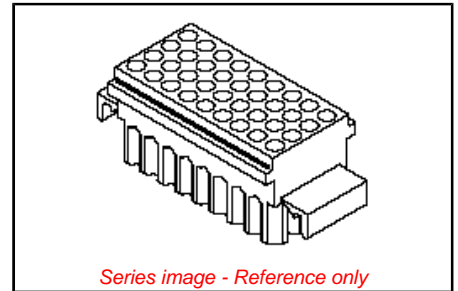
For any questions, you can email us directly:

sales@integrated-circuit.com

This document was generated on 08/31/2015

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0003061362](#)
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](#)
- [Drawing \(PDF\)](#)
- [RoHS Certificate of Compliance \(PDF\)](#)

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.
[Standard .062" Pin and Socket Power Connectors](#)
 Overview
 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 4.0A

Material Info

Old Part Number 1772-36R-1

Reference - Drawing Numbers

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

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Contains SVHC(2014 December 17): No

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
 Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS ELV

Green Image Not Relevant

Search Parts in this Series

1772 Series

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

This document was generated on 08/31/2015

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION