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Part Number: [0003092011](#)
Status: **Active**
Overview: Standard .093" Pin and Socket Connectors
Description: 2.36mm Diameter Standard .093" Pin and Socket Plug Housing, 1 Circuit, Friction Lock

Documents:

[3D Model](#) [Product Specification PS-42477 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-02-09 \(PDF\)](#)

Agency Certification

CSA LR19980
 UL E29179

General

Product Family Crimp Housings
 Series [1619](#)
 Application Power, Wire-to-Wire
 Comments 17.0A max. can be achieved when housing is used with 42477 or 42478 terminals
 MolexKits Yes
 Overview [Standard .093" Pin and Socket Connectors](#)
 Product Name Standard .093"
 UPC 800753614789

Physical

Circuits (maximum) 1
 Color - Resin Natural
 Flammability 94V-2
 Gender Plug
 Glow-Wire Compliant No
 Material - Resin Nylon
 Net Weight 0.548g
 Number of Rows 1
 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 14.0A

Solder Process Data

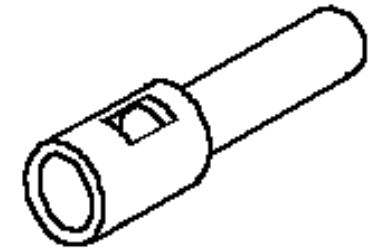
Lead-freeProcess Capability N/A

Material Info

Old Part Number 1619-1P1A5M1A

Reference - Drawing Numbers

Product Specification PS-02-09, PS-42477
 Sales Drawing SD-1619-1P*



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
 -ED/79/2015 (17
 December 2015)

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

[1619 Series](#)

Mates With

[03-09-1011](#)

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](#) , Link: [4550](#), [6271](#)