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Part Number: 0003091042

Status: Active

Overview: Standard .093" Pin and Socket Connectors

Description: 2.36mm Diameter Standard .093" Pin and Socket Receptacle Housing, 4 Circuits,

Single Row, Natural

Documents:

3D Model (PDF) Product Specification PS-02-09 (PDF)

Drawing (PDF) Product Specification PS-43660-9999-001 (PDF)

3D Model RoHS Certificate of Compliance (PDF)

Agency Certification

CSA LR19980 UL E29179

General

Product Family Crimp Housings

Series <u>1490</u>

Application Power, Wire-to-Wire

Comments 14.0A 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 800753615090

Physical

Circuits (maximum) Circuits Detail (1×4) Natural Color - Resin Flammability 94V-2 Gender Receptacle Glow-Wire Capable No Material - Resin Nylon Net Weight 2.179/g Number of Rows Packaging Type Bag

Number of Rows1Packaging TypeBagPanel MountNoPitch - Mating Interface5.03mmPitch - Termination Interface5.03mmStackableNo

Temperature Range - Operating -40° to +105°C

Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Engineering Number 1490-R1

Reference - Drawing Numbers

Product Specification PS-02-09, PS-43660-9999-001

Sales Drawing 14900000-SD-000

Series image - Reference only

EU ELV

Not Relevant

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -D(2020)4578-DC (25 June 2020)

Halogen-Free

Status Low-Halogen

For more information, please visit Contact US

China ROHS Green Image
ELV Not Relevant
ROHS Phthalates Not Contained

Search Parts in this Series

1490 Series

Mates With

03092041, 03092042, 3099

Use With

1189 Crimp Terminals, 1190 Crimp Terminals, 1376 Male PC Tail Terminals, 1377 Female PC Tail Terminals, 1380 Male Crimp Terminals, 1381 Female Crimp Terminals, 1433 Crimp Terminals, 1434 Male Crimp Terminals, 1973

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