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Part Number: 0003092031

Status: Active

Overview: Standard .093" Pin and Socket Connectors

Description: 2.36mm Diameter Standard .093" Pin and Socket Plug Housing, 3 Circuits, Single Row,

Natural

Documents:

3D ModelProduct Specification PS-42477-001 (PDF)Drawing (PDF)Product Specification PS-43660-9999-001 (PDF)3D Model (PDF)Packaging Specification PK-1396-002-001 (PDF)

Product Specification PS-02-09 (PDF)

RoHS Certificate of Compliance (PDF)

Product Specification PS-1396-002 (PDF)

Agency Certification

CSA LR19980 UL E29179

General

Product Family Crimp Housings

Series <u>1396</u>

Application Power, Wire-to-Wire

Comments 17.0A max. can be achieved when housing is used with

42477 or 42478 terminals

Overview <u>Standard .093" Pin and Socket Connectors</u>

Product Name Standard .093" UPC 800753618855

Physical

Circuits (maximum) 3 Color - Resin Natural Flammability 94V-2 Gender Plug Glow-Wire Capable No Lock to Mating Part Yes Net Weight 1.884/g Number of Rows Packaging Type Bag Panel Mount Yes Pitch - Mating Interface 5.03mm Pitch - Termination Interface 5.03mm

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

Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Stackable

Engineering Number 1396-P

Reference - Drawing Numbers

Packaging Specification PK-1396-002-001

Product Specification PS-02-09, PS-1396-002, PS-42477-001,

PS-43660-9999-001

Sales Drawing SD-1396-002, SD-1396-X



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

1396 Series

Mates With

03091032, 03091033, 03096032

Use With

 $\frac{1189}{\text{Terminals, }} \frac{1190}{\text{Crimp}} \frac{\text{Crimp}}{\text{Terminals, }} \frac{1380}{\text{Male Crimp Terminals, }} \frac{1381}{\text{Female Crimp Terminals, }} \frac{1433}{\text{Crimp Terminals, }} \frac{1434}{\text{Male Crimp Terminals, }} \frac{1973}{\text{Crimp Terminals, }} \frac{1273}{\text{Crimp Terminals, }} \frac{1897}{\text{Crimp Terminals, }} \frac{1897}$

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