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Part Number: 0003092021

Status: Active

Overview: Standard .093" Pin and Socket Connectors

Description: 2.36mm Diameter Standard .093" Pin and Socket Plug Housing, 2 Circuits, with

Standard Mounting Ears, Natural

Documents:

Drawing (PDF)

3D Model

Product Specification PS-42477-001 (PDF)

Packaging Specification PK-1545-001-001 (PDF)

3D Model (PDF) RoHS Certificate of Compliance (PDF)

Product Specification PS-02-09-001 (PDF)

Agency Certification

CSA LR19980 UL E29179

General

Product Family Crimp Housings

Series <u>1545</u>

Application Power, Wire-to-Wire

Comments Polarized to Mating Part, 17.0A max. can be achieved

No

-40° to +105°C

when housing is used with 42477 or 42478 terminals

Standard .093" Pin and Socket Connectors

Product Name Standard .093" UPC 800753614802

Physical

Overview

Breakaway No Circuits (maximum) 2 Circuits Detail 1x2 Color - Resin Natural Flammability 94V-2 Gender Plug Glow-Wire Capable No Keying to Mating Part None Lock to Mating Part Yes Material - Resin Nylon Net Weight 1.811/g Number of Rows Packaging Type Bag Panel Mount Yes Pitch - Mating Interface 6.30mm Pitch - Termination Interface 6.30mm

Temperature Range - Operating

Electrical

Stackable

Current - Maximum per Contact 14.0A

Material Info

Engineering Number 1545-P

Reference - Drawing Numbers

Packaging Specification PK-1545-001-001

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

Sales Drawing SD-1545-X-001



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -D(2021)4569-DC (8

July 2021)

<u>Halogen-Free</u>

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

1545 Series

Mates With

03091022, 03091161

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 Male

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