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Part Number: 2162921043

Status: Active

Overview: Standard .093" Pin and Socket Connectors

Description: Standard .093" Male-to-Standard .093" Male Off-the-Shelf (OTS) Cable Assembly,

Single Row, 600.00mm Length, Tin (Sn) Plating, 4 Circuits, Natural

Documents:

3D Model Datasheet (PDF)

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

Drawing (PDF)

General

Product Family Cable Assemblies

Series 216292

Application Power, Wire-to-Board, Wire-to-Wire

Assembly Configuration Dual Ended Connectors

Connector to Connector Standard 093"-to-Standard 093"

Overmolded

Overview Standard .093" Pin and Socket Connectors

Product Name Standard .093"

Type Discrete Wire Assembly

UPC 193264735808

Physical

Cable Length 600.00mm

Circuits (Loaded)

Color - Resin Natural
Gender Male-Male
Lock to Mating Part Yes

Material - Metal Brass
Material - Plating Mating Tin
Material - Plating Termination Tin
Material - Resin Nylon
Net Weight 83.736/g

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Number of Rows 1
Packaging Type Bag
Pitch - Mating Interface 6.70mm
Plating min - Mating 0.508µm
Plating min - Termination 0.508µm

Single Ended 0.50

Termination Interface: Style Crimp or Compression

Wire Insulation Diameter 1.65-4.06mm

Wire Size AWG 14
Wire/Cable Type UL 1015

Electrical

Current - Maximum per Contact 12.0A

Voltage - Maximum 600V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Sales Drawing 2162921041-000



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>

<u>Status</u>

Not 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

216292 Series

Mates With

Standard .093" Receptacle Housing 19091046, 19091049. Standard .093" Pin and Socket Header 5219

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