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Part Number: 2162901063

Status: Active

Overview: Standard .093" Pin and Socket Connectors

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

Dual Row, 600.00mm Length, Tin (Sn) Plating, 6 Circuits, Natural

Documents:

3D Model Datasheet (PDF)

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

3D Model (PDF)

General

Product Family Cable Assemblies

Series <u>216290</u>

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 193264735532

Physical

Cable Length 600.00mm

Circuits (Loaded) 6
Color - Resin Natural

Gender Female-Female

Lock to Mating Part Yes Material - Metal **Brass** Material - Plating Mating Tin Material - Plating Termination Tin Material - Resin Nylon Net Weight 124.715/g Number of Rows 2 Packaging Type Bag Pitch - Mating Interface 6.70mm Plating min - Mating 0.508µm

Plating min - Termination 0.508µm Single Ended No

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 2162901061-000



EU ELV

Not Relevant

EU RoHS China RoHS

CompliantREACH SVHC

Not Contained Per - D(2021)4569-DC (8

July 2021) Halogen-Free

Status

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

216290 Series

Mates With

Standard .093" Plug Housing <u>19092066</u>, <u>19092067</u>, <u>19092068</u>, <u>19092069</u>.

Standard .093" Pin and Socket Header 5219

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