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Part Number: 2162931032

Status: Active

Overview: Standard .093" Pin and Socket Connectors

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

300.00mm Length, Tin (Sn) Plating, 3 Circuits, Natural

Documents:

3D Model Datasheet (PDF)

<u>Drawing (PDF)</u> <u>RoHS Certificate of Compliance (PDF)</u>

3D Model (PDF)

General

Product Family Cable Assemblies

Series 216293

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

Assembly Configuration Single Ended Connector Connector to Connector Standard 093"-to-Pigtail

Overmolded

Overview Standard .093" Pin and Socket Connectors

Product Name Standard .093"

Type Discrete Wire Assembly

UPC 193264735914

Physical

Cable Length 300.00mm

Circuits (Loaded) 3
Color - Resin Natural
Gender Male-Pigtail

Lock to Mating Part Yes Material - Metal **Brass** Material - Plating Mating Tin Material - Plating Termination Tin Material - Resin Nylon Net Weight 32.420/g Number of Rows Packaging Type Bag Pitch - Mating Interface 6.70mm Plating min - Mating 0.508µm

Plating min - Termination 0.508µm Single Ended Yes

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 2162931031-000



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant REACH SVHC

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

July 2021)

Halogen-Free

<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

216293 Series

Mates With

Standard .093" Receptacle Housing 19091036, 19091039, 19095039.

Standard .093" Pin and Socket Header 5219

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