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Part Number: [2162901062](#)
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, 300.00mm Length, Tin (Sn) Plating, 6 Circuits, Natural

Documents:

[3D Model](#) [Datasheet \(PDF\)](#)
[3D Model \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

General

Product Family Cable Assemblies
Series [216290](#)
Application Power, Wire-to-Board, Wire-to-Wire
Assembly Configuration Dual Ended Connectors
Connector to Connector Standard 093"-to-Standard 093"
Overmolded No
Overview [Standard .093" Pin and Socket Connectors](#)
Product Name Standard .093"
Type Discrete Wire Assembly
UPC 193264735525

Physical

Cable Length 300.00mm
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 71.964/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

Compliant

REACH 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

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[216290 Series](#)

Mates With

Standard .093" Plug Housing [19092066](#)
, [19092067](#) , [19092068](#) , [19092069](#) .
Standard .093" Pin and Socket Header [5219](#)

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