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Part Number: [2162931013](#)
Status: **Active**
Overview: [Standard .093" Pin and Socket Connectors](#)
Description: [Standard .093" Male-to-Pigtail Off-the-Shelf \(OTS\) Cable Assembly, Single Row, 600.00mm Length, Tin \(Sn\) Plating, 1 Circuit, Natural](#)

Documents:

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

General

| | |
|------------------------|----------------------------------------------------------|
| Product Family | Cable Assemblies |
| Series | 216293 |
| Application | Power, Wire-to-Wire |
| Assembly Configuration | Single Ended Connector |
| Connector to Connector | Standard 093"-to-Pigtail |
| Overmolded | No |
| Overview | Standard .093" Pin and Socket Connectors |
| Product Name | Standard .093" |
| Taxonomy | Power and Signal Cable Assembl |
| Type | Discrete Wire Assembly |
| UPC | 193264735860 |

Physical

| | |
|--------------------------------|----------------------|
| Cable Length | 600.00mm |
| Circuits (Loaded) | 1 |
| 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 | 19.949/g |
| Number of Rows | 1 |
| 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 |

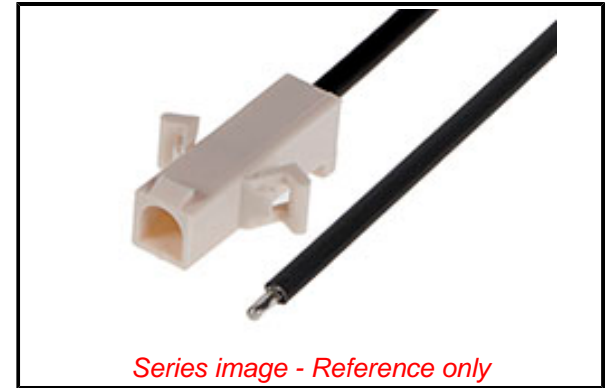
Electrical

| | |
|-------------------------------|------------------|
| Current - Maximum per Contact | 12.0A |
| Voltage - Maximum | 600V AC (RMS)/DC |

Material Info

Reference - Drawing Numbers

| | |
|---------------|----------------|
| Sales Drawing | 2162931011-000 |
|---------------|----------------|



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
June 2022)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

Not Reviewed

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

[216293](#) Series

Mates With

Standard .093" Receptacle Housing
[19091016](#) , [19091019](#)

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