



Part Number : [2160111022](#)

Product Description : Super Sabre-to-Pigtail Off-the-Shelf (OTS) Cable Assembly, Single Row, 300.00mm Length, 2 Circuits, Black

Series Number : 216011

Status : Active

Product Category : Power and Signal Cable Assemblies



Documents & Resources

Drawings

[Drawing 2160111022_sd.pdf](#)

Product Environment Compliance

Compliance

| | |
|--------------------|---|
| GADSL/IMDS | Not Relevant |
| China RoHS |  |
| EU ELV | Not Relevant |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21 |
| REACH SVHC | Not Contained per D(2023)8585-DC (23 Jan 2024) |
| EU RoHS | Compliant per EU 2015/863 |

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

| | |
|------------------------|---|
| Status | Active |
| Category | Power and Signal Cable Assemblies |
| Series | 216011 |
| Description | Super Sabre-to-Pigtail Off-the-Shelf (OTS) Cable Assembly, Single Row, 300.00mm Length, 2 Circuits, Black |
| Application | Power, Wire-to-Board, Wire-to-Wire |
| Assembly Configuration | Single Ended Connector |
| Connector to Connector | Super Sabre-to-Pigtail |
| Product Family | Super Sabre Connector System |
| Product Name | Super Sabre |
| Type | Discrete Wire Assembly |
| UPC | 193264830527 |

Electrical

| | |
|-------------------------------|------------|
| Current - Maximum per Contact | 34.0A |
| Voltage - Maximum | 600V AC/DC |

Physical

| | |
|--------------------------------|-------------------|
| Cable Length | 300.00mm |
| Circuits (Loaded) | 2 |
| Circuits (maximum) | 2 |
| Color - Resin | Black |
| Gender | Female-Pigtail |
| Lock to Mating Part | Yes |
| Material - Metal | Copper |
| Material - Plating Mating | Silver |
| Material - Plating Termination | Matte Tin, Nickel |
| Material - Resin | Nylon |
| Net Weight | 39.060/g |
| Number of Rows | 1 |
| Overmolded | No |
| Packaging Type | Bag |

| | |
|-----------------------------|----------------------|
| Pitch - Mating Interface | 7.50mm |
| Single Ended | Yes |
| Termination Interface Style | Crimp or Compression |
| Wire/Cable Type | UL 11028 |
| Wire Size (AWG) | 10 |

Mates With / Use With

Mates with Part(s)

| Description | Part Number |
|--------------------------------------|---------------|
| Super Sabre Vertical Headers | <u>172042</u> |
| Super Sabre Right-Angle Headers | <u>172043</u> |
| Super Sabre Single Row Plug Housings | <u>172673</u> |
| Sabre Plug Crimp Housings | <u>43680</u> |