



**Part Number :** [2160111033](#)  
**Product Description :** Super Sabre-to-Pigtail  
Off-the-Shelf (OTS) Cable Assembly, Single  
Row, 600.00mm Length, 3 Circuits, Black  
**Series Number :** 216011  
**Status :** Active  
**Product Category :** Power and Signal Cable  
Assemblies



## Documents & Resources

**Drawings**  
[Drawing 2160111033\\_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<br>(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, 600.00mm Length, 3 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                    | 193264830565                                                                                              |

### Electrical

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

### Physical

|                                |                   |
|--------------------------------|-------------------|
| Cable Length                   | 600.00mm          |
| Circuits (Loaded)              | 3                 |
| Circuits (maximum)             | 3                 |
| 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                     | 107.830/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                   |

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## 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>  |