



**Part Number :** [2158600011](#)  
**Product Description :** PowerPlane OCP ORV3 Power Shelf Cable Assembly with 3 Mounting Screws, 450.00mm Cable Length  
**Series Number :** 215860  
**Status :** Active  
**Product Category :** Power and Signal Cable Assemblies

Documents & Resources

**Drawings**  
[2158600011 sd.pdf](#)  
**Specifications**  
[2158470001-PS-000.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration

- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

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**Part Details**

**General**

Status	Active
Category	Power and Signal Cable Assemblies
Series	215860
Description	PowerPlane OCP ORV3 Power Shelf Cable Assembly with 3 Mounting Screws, 450.00mm Cable Length
Application	Busbar-to-Cable, Power
Assembly Configuration	Single Ended Connector
Connector to Connector	PowerPlane-to-Pigtail
Product Name	PowerPlane
Type	Discrete Wire Assembly, High-Power Assembly
UPC	196823091643

**Agency**

CSA	LR19980
UL	E29179

**Electrical**

Current - Maximum per Contact	500.0A+
Voltage - Maximum	52V

**Physical**

Cable Length	450.00mm
Circuits (Loaded)	2
Circuits (maximum)	2
Color - Resin	Black

Flammability	94V-0
Gender	Female-Pigtail
Material - Metal	Copper Alloy
Material - Plating Mating	Silver
Material - Resin	Nylon
Net Weight	1123.230/g
Overmolded	No
Packaging Type	Bag
Single Ended	Yes
Termination Interface Style	Welded
Wire/Cable Type	UL 3132
Wire Size (AWG)	8

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### Mates With / Use With

#### Mates with Part(s)

Description	Part Number
Mates With	OCP ORV3 Busbar