

Part Number : 795405067

Product Description : In-Vehicle Dual Port Smart Charger, USB Type A and C, with Backlight, 3.0A USB-C / 2.4A USB-A



Series Number : 79540

Status : Active

Product Category : I/O Connectors

Documents & Resources

Drawings

[Drawing 795405067_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Reviewed per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant with Exemption 7(c)-I 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	I/O Connectors
Series	79540
Description	In-Vehicle Dual Port Smart Charger, USB Type A and C, with Backlight, 3.0A USB-C / 2.4A USB-A
Application	Module-to-Wire
Component Type	USB Charger
Product Family	In-Vehicle Smart Charging Modules
Product Name	Mini50,USB
Type	A, C
UPC	191128872768

Electrical

Current - Maximum per Contact	2.4A, 3.0A
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Physical

Circuits (Loaded)	2
Circuits (maximum)	4
Color - Resin	Black
Durability (mating cycles max)	10000
Lock to Mating Part	Yes
Material - Plating Mating	N/A
Material - Resin	ABS, PC
Net Weight	43.431/g
Number of Rows	1
Orientation	Vertical
Packaging Type	Bag
Panel Mount	Yes
Pitch - Mating Interface	N/A
Polarized to Mating Part	Yes
Ports	2
Temperature Range - Operating	-40° to +85°C

Termination Interface Style	N/A
Waterproof / Dustproof Type	No

Mates With / Use With

Mates with Part(s)

Description	Part Number
Mini50 Unsealed Receptacle, Single Row, Non-Bridged, 4 Circuits, Polarization Option A, Black	<u>0347910040</u>
Mates With	USB Type A and USB Type C (Front)

Use with Part(s)

Description	Part Number
Use With	16V DC

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