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Part Number: [0685324462](#)
Status: **Active**
Overview: [In-Vehicle Smart Charging Modules](#)
Description: In-Vehicle Dual Port Smart Charger, USB Type A, with Backlight and Dust Cover, 2.4A

Documents:

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

General

Product Family	I/O Connectors
Series	72610
Application	Module-to-Wire
Component Type	USB Charger
Overview	In-Vehicle Smart Charging Modules
Product Name	Mini50, USB
Type	A
UPC	191128149389

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	41.779/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

Electrical

Current - Maximum per Contact	2.4A
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Material Info

Reference - Drawing Numbers

Sales Drawing	685324462-000
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Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 7(c)-I*

REACH SVHC

Not Contained Per -
D(2020)9139-DC (19
Jan 2021)

Halogen-Free

Status

Low-Halogen*

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

CUST_NOTE	*Product contains part(s) with customer managed
CUST_NOTE1	EHS data. These part(s) are excluded from product compliance status evaluation.
CUST_NOTE2	50 Image
China ROHS	Not Relevant
ELV	Not Contained*
RoHS Phthalates	

Search Parts in this Series

[72610 Series](#)

Mates With

USB Type A (Front)
Mini50 Unsealed Receptacle [34791-0040](#) (Rear)

Use With

16V DC

Mouser Electronics

Authorized Distributor

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