

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0795405015](#)
Status: **Active**
Overview: In-Vehicle Smart Charging Modules
Description: In-Vehicle Single Port USB Battery Charger with Backlight, 1.0A

Documents:

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#) [Product Literature \(PDF\)](#)

General

Product Family	I/O Connectors
Series	79540
Application	Module-to-Wire
Component Type	USB Charger
Overview	In-Vehicle Smart Charging Modules
Product Literature Order No	987651-6673
Product Name	Micro-Fit 3.0, USB
Type	A
UPC	887191430973

Physical

Circuits (Loaded)	3
Circuits (maximum)	5
Color - Resin	Black
Durability (mating cycles max)	5000
Lock to Mating Part	Yes
Material - Plating Mating	N/A
Material - Resin	ABS, PC
Net Weight	23.200/g
Number of Rows	1
Orientation	Vertical
Packaging Type	Bag
Panel Mount	Yes
Pitch - Mating Interface	N/A
Polarized to Mating Part	Yes
Ports	1
Temperature Range - Operating	-40° to +85°C
Termination Interface: Style	N/A

Electrical

Current - Maximum per Contact	1.0A
Voltage - Maximum	16V DC

Material Info

Reference - Drawing Numbers
Sales Drawing SD-79540-5015



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Compliant with Exemption 7(c)-I,6(c),7(a)*

REACH SVHC

Not Contained Per - ED/61/2018 (27 June 2018)*

Halogen-Free

Status

Not 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
CUST_NOTE2	product compliance status evaluation.
China ROHS	50 Image
ELV	Not Reviewed
RoHS Phthalates	Not Contained*

Search Parts in this Series

[79540 Series](#)

Mates With

USB Type A (Front)
Micro-Fit 3.0 Receptacle [436450500](#) (Rear)