



Charging Inlets

TE Internal #: 2388501-1
Automotive Connector Caps & Covers, Sealing Cover, Black / Orange, PA GF, 7 Position, -40 – 185 °F [-40 – 85 °C], Charging Inlets
[View on TE.com >](#)

Connectors > Automotive Connectors > Automotive Connector Accessories > Automotive Connector Caps & Covers >
DC Fast Charge CCS1 and CCS2 Inlet Kits



Protection & Strain Relief Accessory Type: **Sealing Cover**
Strain Relief: **With**
Primary Product Color: **Black, Orange**
Primary Product Material: **PA GF**
Number of Positions: **7**

[All DC Fast Charge CCS1 and CCS2 Inlet Kits \(24\)](#)

Features

Product Type Features

Sealable	Yes
Protection & Strain Relief Accessory Type	Sealing Cover

Configuration Features

Number of Positions	7
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Body Features

Primary Product Color	Black, Orange
Primary Product Material	PA GF

Mechanical Attachment

Strain Relief	With
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Usage Conditions

Operating Temperature (Max)	85 °C[185 °F]
Operating Temperature Range	-40 – 85 °C[-40 – 185 °F]



Industry Standards

Degree of Protection	IP67
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Packaging Features

Packaging Quantity	1
Packaging Method	Bag & Box

Other

Serviceable	No
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Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2022 (224) SVHC > Threshold: Pb (3.7% in COMPONENT PART) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulations, TE’s information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) ‘Guidance on requirements for substances in articles’(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of ‘complex object’, the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA “Guidance on requirements for substances in articles” (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts



TE Part # 1-967640-1
4POS MQS REC COD A

TE Part # 2151022-1
OCEAN_2.0_APPLICATOR-S-055F070F-RSM

TE Part # 2276149-6
Large Size Wire Applicator-LP

Also in the Series | Charging Inlets

Automotive Connector Caps & Covers
(89)

Automotive Connector Locks & Position Assurance(13)

Automotive Housings(17)

Automotive Terminals(18)

Connector Backshells(3)

Connector Seals & Cavity Plugs(14)

Crimp Wire Pins, Tabs & Ferrules(6)

Electric, Hybrid & Fuel Cell Cable Assemblies(107)

High Voltage Wire Processing Equipment(17)

Other Automotive Connector Accessories(4)

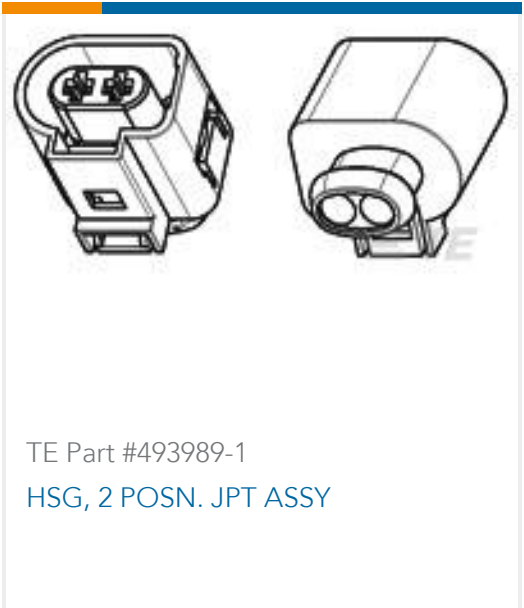
Customers Also Bought

TE Part #1-967640-1
4POS MQS REC COD A

TE Part #1-1625984-0
HSA50 150R 5%

TE Part #1445022-8
MICRO MNL RFECEPT HSG SINGLE R

TE Part #180599
SOLIS 8 WIRE PIN



Documents

Product Drawings

CHARGE INLET, COMBO 1, LED, 90 DEGREE

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2388501-1_B.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_2388501-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2388501-1_B.2d_dxf.zip

English

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Product Specifications

Application Specification

English