Charging Inlets

TE Internal #: 2388502-1

Charging Inlets, Automotive Connector Caps & Covers, Sealing Cover, Cable Exit Angle 90° (Right Angle), Orange / Black, PA GF,

Cable-to-Panel

View on TE.com >



Connectors > Automotive Connectors > Connector Accessories > Connector Caps & Covers











Protection & Strain Relief Accessory Type: Sealing Cover

Cable Exit Angle: 90° (Right Angle)

Strain Relief: With

Primary Product Color: Black, Orange
Primary Product Material: PA GF

Features

Product Type Features

Protection & Strain Relief Accessory Type	Sealing Cover
Connector System	Cable-to-Panel
Sealable	Yes
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Positions	9
Body Features	
Cable Exit Angle	90° (Right Angle)
Primary Product Color	Black, Orange
Primary Product Material	PA GF
Contact Features	

32 A, 200 A

Contact Current Rating (Max)



Strain Relief	With
Connector Mounting Type	Panel Mount
Usage Conditions	
Operating Temperature (Max)	85 °C[185 °F]
Operating Temperature Range	-40 - 85 °C[-40 - 185 °F]
Operation/Application	
Circuit Application	Power & Signal
Industry Standards	
Degree of Protection	IP67
Packaging Features	
Packaging Quantity	1
Packaging Method	Bag & Box
Other	
Serviceable	No

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: JAN 2022 (223) Not Yet Reviewed
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





OCEAN_2.0_APPLICATOR-S-055F070F

TE Part # 2151022-1

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

Also in the Series | Charging Inlets



Automotive Connector Caps & Covers (29)



Automotive Connector Locks & Position Assurance(3)



Automotive Housings(14)



Automotive Seals & Cavity Plugs(4)



Automotive Terminals(14)



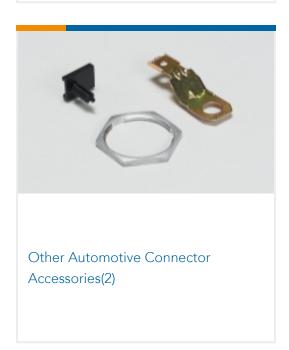
Crimp Wire Pins, Tabs & Ferrules(6)



Electric, Hybrid & Fuel Cell Cable Assemblies(48)



High Voltage Wire Processing Equipment(18)



Customers Also Bought















Documents

Product Drawings

CHARGE INLET, COMBO 2, LED, 90 DEGREE

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2388502-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2388502-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2388502-1_A.3d_stp.zip

English

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Product Specifications

Application Specification

English