



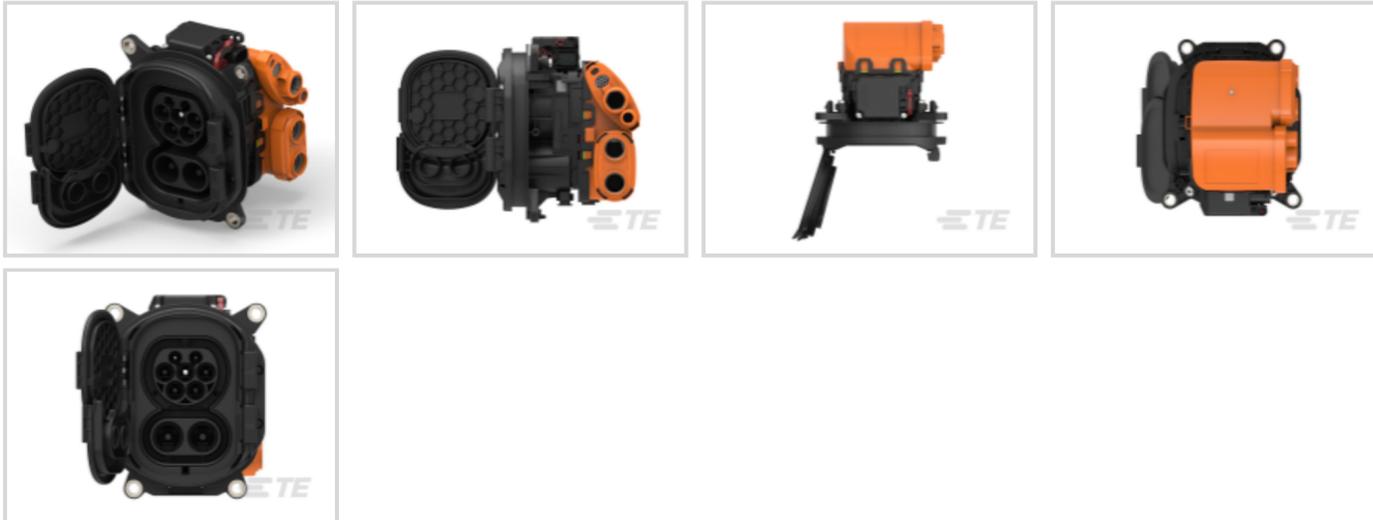
**Charging Inlets**

TE Internal #: 2393949-2

Charging Inlets, Electric, Hybrid & Fuel Cell Cable Assemblies, Type 2 Inlet Charger Pigtail, Type 2 Inlet Charger, Single-Ended, Shielded

[View on TE.com >](#)

Cable Assemblies > Automotive Cable Assemblies > Electric, Hybrid & Fuel Cell Cable Assemblies



Cable Assembly Type: **Type 2 Inlet Charger Pigtail**

Cable Assembly Configuration: **Single-Ended**

Connector Type (End A): **Type 2 Inlet Charger**

Shielded: **Yes**

Operating Voltage: **250 VAC**

**Features**

**Product Type Features**

Cable Assembly Type	Type 2 Inlet Charger Pigtail
Connector Type (End A)	Type 2 Inlet Charger

**Electrical Characteristics**

Operating Voltage	1000 VDC
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**Usage Conditions**

Operating Temperature Range	-40 – 85 °C[-40 – 185 °F]
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**Operation/Application**

Shielded	Yes
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**Other**

Mounting Angle	180 °
Voltage Bands	High
Cable Assembly Configuration	Single-Ended
Sealed Cable Assembly	Yes



Cable Assembly Length	1.5 m[4.92 ft]
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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: 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.

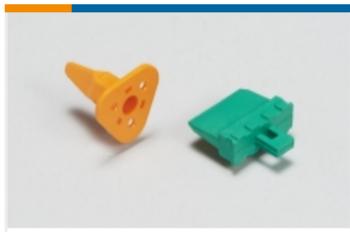
### Compatible Parts



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)



Other Automotive Connector Accessories(2)

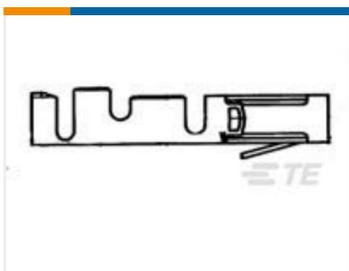
## Customers Also Bought



TE Part #4-1563878-1  
Heavy Duty Sealed Connector Series Housings



TE Part #710028-8  
XCT 70-16



TE Part #281999-1  
MODU II RCPT STD PR COSI



TE Part #2203997-1  
RELAY,EVC 80 ASSEMBLY SEALED



TE Part #3-2112594-3  
6POS,NANOMQS,REC HSG ASSY, SLD,COD C



TE Part #708472-2  
XCT 16-8 EQ



TE Part #1-2286938-4  
2POS,HVP800,180 DEG,35 SQMM, COD A,CS



TE Part #1-2286938-5  
2POS,HVP800,180 DEG,35 SQMM, COD A,CS



## Documents

### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_2393949-2\\_A.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2393949-2\\_A.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2393949-2\\_A.3d\\_stp.zip](#)

English

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### Product Specifications

[Application Specification](#)

English