



Automotive Parts > Automotive Cable Assemblies > Electric, Hybrid & Fuel Cell Cable Assemblies > DC Fast Charge CCS1 and CCS2 Inlet Pigtails



Operating Voltage: 1000 VDC
Cable Assembly Configuration: Single Ended
Cable Assembly Length: 1.5 m [4.92 ft]
Cable Assembly (End A): Type 1 Inlet Charger
Operating Temperature Range: -40 – 85 °C [-40 – 185 °F]

[All DC Fast Charge CCS1 and CCS2 Inlet Pigtails \(48\)](#)

Features

Product Type Features

Sealable	Yes
Cable Assembly (End A)	Type 1 Inlet Charger

Electrical Characteristics

Operating Voltage	1000 VDC
-------------------	----------

Usage Conditions

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

Operation/Application

Shielded	Yes
----------	-----

Other

Cable Assembly Configuration	Single Ended
Cable Assembly Length	1.5 m[4.92 ft]

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 2025 (247) Candidate List Declared Against: JUNE 2023 (235) SVHC > Threshold: Pb (3.5% in Component part) Octamethylcyclotetrasiloxane (D4) (.5% in Component part) Decamethylcyclopentasiloxane (D5) (.5% in Component part) Dodecamethylcyclohexasiloxane (D6) (.5% 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

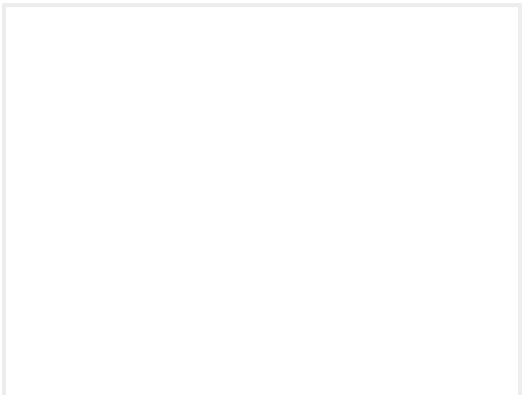
Product Compliance Disclaimer

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 Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) ‘Guidance on requirements for substances in articles’ posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>


Compatible Parts




TE Part # 2350592-7
Family Seal, AC



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



TE Part # 2293266-3
DIA 3.6MM,PIN TERMINAL

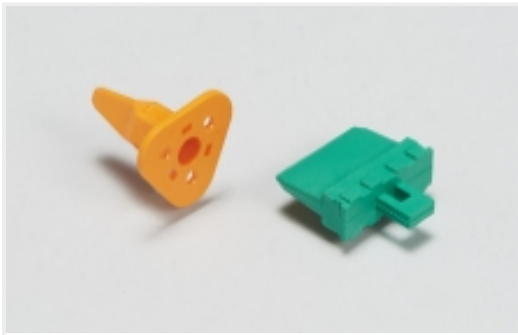


TE Part # 1-967640-1
4POS MQS REC COD A

Also in the Series | Charging Inlets



Automotive Connector Caps & Covers (56)



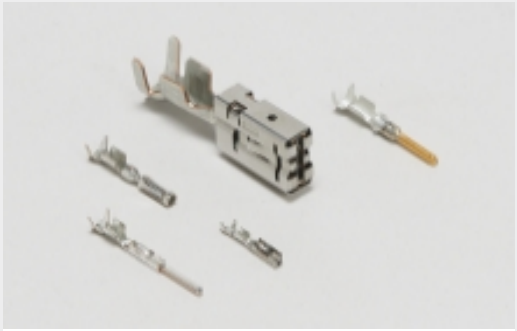
Automotive Connector Locks & Position Assurance(1)



Automotive Housings(30)



Automotive Seals & Cavity Plugs(5)



Automotive Terminals(2)



Electric, Hybrid & Fuel Cell Cable Assemblies(101)

Customers Also Bought



TE Part #CAT-D48-ST273
DEUTSCH Solid Contacts



TE Part #CAT-D487-W416
Wedgelocks: DEUTSCH DT



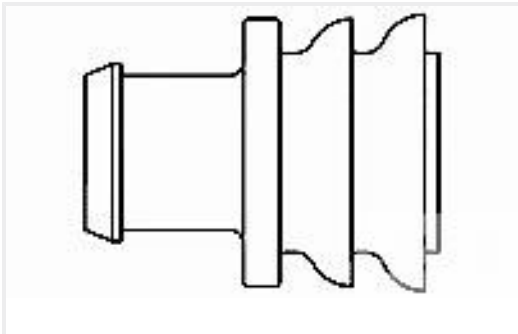
TE Part #DT06-2S
PLG, 2P, GRY, N



TE Part #DT04-2P
REC, 2P, GRY, N



TE Part #114017-ZZ
SEALING PLUG, SIZE 12/16, WHT



TE Part #281934-2
SINGLE WIRE SEAL



TE Part #CAT-AM71-CH8172
AMP SUPERSEAL 1.5MM,
CONNECTOR HOUSING

Documents

Product Drawings

CHARGING INLET CCS1, CABLE ASSY

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2377168-2_A.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_2377168-2_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2377168-2_A.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[HIVONEX CONNECTORS & CHARGING SOLUTIONS](#)

English

Product Specifications

[Vehicle Charge Inlet COMBO1](#)

English