TE Internal #: 2-2208884-1

Type 2 Inlet Charger Pigtail Cable Assembly, 480 VDC, 3.28 ft [1 m],

-30 − 50 °C

View on TE.com >

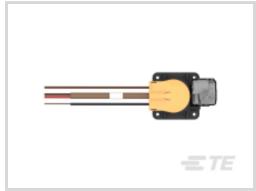


Cable Assemblies > Automotive Cable Assemblies > Electric, Hybrid & Fuel Cell Cable Assemblies











Cable Assembly Type: Type 2 Inlet Charger Pigtail

Cable Assembly Configuration: Single Ended
Connector Type (End A): Type 2 Inlet Charger

Operating Voltage: 480 VDC

Operating Temperature Range: -30 - 50 °C

Features

Product Type Features

Product Type Features	
Sealable	Yes
Cable Assembly Type	Type 2 Inlet Charger Pigtail
Connector Type (End A)	Type 2 Inlet Charger
Electrical Characteristics	
Operating Voltage	480 VDC
Usage Conditions	
Operating Temperature Range	-30 – 50 °C
Operation/Application	
Shielded	No
Industry Standards	
UL Flammability Rating	UL 94V-0
Other	
Cable Assembly Configuration	Single Ended

1 m[3.28 ft]

Cable Assembly Length



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 2023 (235) Candidate List Declared Against: JUNE 2022 (224) SVHC > Threshold: Pb (3% in copper alloy) 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	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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





Customers Also Bought

















Documents

Product Drawings

HV,CHARGE INLET TYPE2,HYB ASSY

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-2208884-1_F.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-2208884-1_F.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-2208884-1_F.3d_stp.zip

English

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Product Specifications

Application Specification

English