

1-2406969-4  ACTIVE

AMP+ | Charging Inlets

TE Internal #: 1-2406969-4

Type 1 Inlet Charger Cable Assembly, 1000 VDC, 4 m [13.12 ft], -30  
– 50 °C / -40 – 85 °C [-22 – 122 °F / -40 – 185 °F]

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



Operating Voltage: 1000 VDC

Cable Assembly Configuration: Single Ended

Cable Assembly Length: 4 m [ 13.12 ft ]

Cable Assembly (End A): Type 1 Inlet Charger

Operating Temperature Range: -40 – 85 °C, -30 – 50 °C [ -40 – 185 °F, -22 – 122 °F ]

## Features

### Product Type Features

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

### Electrical Characteristics

Operating Voltage	1000 VDC
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### Usage Conditions

Operating Temperature Range	-40 – 85 °C, -30 – 50 °C [-40 – 185 °F] [-22 – 122 °F]
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### Other

Cable Assembly Configuration	Single Ended
Cable Assembly Length	4 m [13.12 ft]

### Product Compliance

[For compliance documentation, visit the product page on TE.com >](#)

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
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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) Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not reviewed for solder process capability

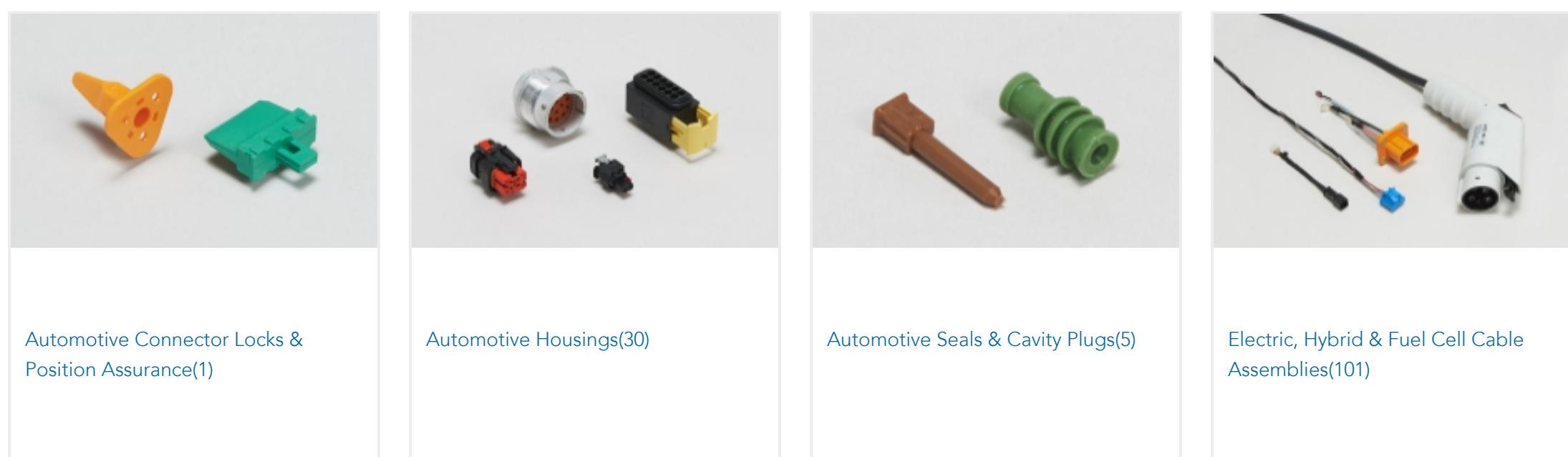
## Product Compliance Disclaimer

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



## Documents

### Product Drawings

#### CI200, CCS 1 CABLE ASSY

English

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### CAD Files

#### Customer View Model

[ENG\\_CVM\\_CVM\\_1-2406969-4\\_C.2d\\_dxf.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_1-2406969-4\\_C.3d\\_stp.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_1-2406969-4\\_C.3d\\_igs.zip](#)

English

### 3D PDF

3D

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

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### Product Specifications

#### Product Specification

English