1-2282289-5 ✔ ACTIVE

AMP+ | HVA 630

TE Internal #: 1-2282289-5

Cable Assembly Length 5 m [16.4 ft], -40 – 140 °C [-40 – 284 °F]

View on TE.com >

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







Cable Assembly Configuration: **Single Ended**

Cable Assembly Length: **5 m [16.4 ft]**

Operating Temperature Range: **-40 – 140 °C [-40 – 284 °F]**

Features

Usage Conditions

Operating Temperature Range	-40 – 140 °C[-40 – 284 °F]

Other

Cable Assembly Configuration	Single Ended
Cable Assembly Length	5 m[16.4 ft]

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) SVHC > Threshold: Decamethylcyclopentasiloxane (D5) (.5% in Component) Dodecamethylcyclohexasiloxane (D6) (.5% in Component)

	Octamethylcyclotetrasiloxane (D4) (.5% in Component) **Article Safe Usage Statements:** 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 < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

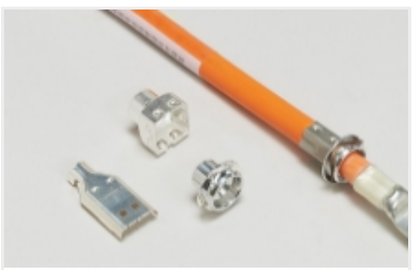
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

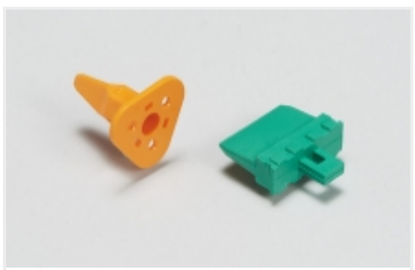


TE Part # 2141265-3
COVER,SEAL

Also in the Series | HVA 630



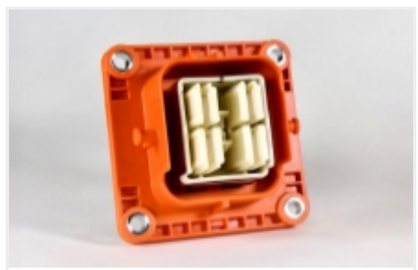
Automotive Connector EMC Shielding (2)



Automotive Connector Locks & Position Assurance(1)



Automotive E-Mobility Connector Housings(13)



Automotive E-Mobility Headers(3)



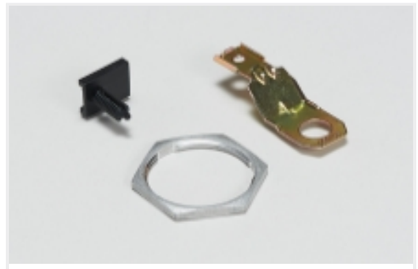
Automotive Housings(13)



Connector Seals & Cavity Plugs(7)



Electric, Hybrid & Fuel Cell Cable Assemblies(17)



Other Automotive Connector Accessories(3)

Customers Also Bought



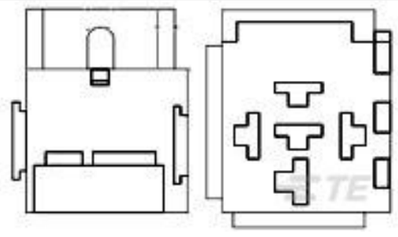
TE Part #W3P
WEDGE LOCK, 3P, REC, GRN, DT



TE Part #2-1393030-1
SSRT-240D10 = PANEL MOUNT,10A, 240VAC



TE Part #5747301-8
37 RCPT SP/FMS INSRT



TE Part #4-1419106-0
VCF4-1002=CONNECTOR,HOUSING-

Documents

Product Drawings

2POS,HVA,630-2PHM PIGTAIL,HYB ASSY

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-2282289-5_J.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-2282289-5_J.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-2282289-5_J.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Product Specifications

Product Specification

English