



Terminals & Splices > Automotive Terminals



Terminal Type: **Socket**
Interface Plating: **Silver (Ag)**
Mating Pin Diameter: **14 mm [.55 in]**
Terminal Transmits: **100+ A (Very High Power)**
Sealable: **No**

Features

Operation/Application

Compatible With Wire Base Material	Copper
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Product Type Features

Receptacle Style	180°
Sealable	No
Primary Locking Feature	Clean Body

Contact Features

Terminal Type	Socket
Interface Plating	Silver (Ag)
Mating Pin Diameter	14 mm[.55 in]

Termination Features

Product Terminates To	Wire
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Other

Terminal Transmits	100+ A (Very High Power)
EU RoHS Compliance	Compliant



EU ELV Compliance	Compliant
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Product Compliance

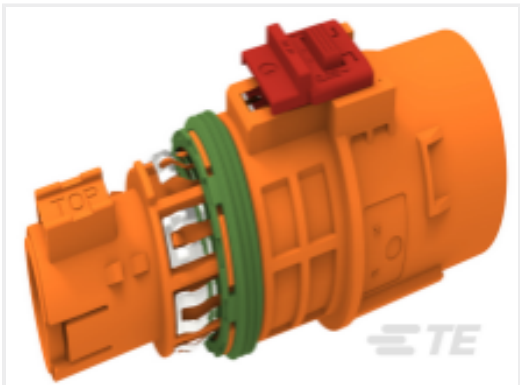
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
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>

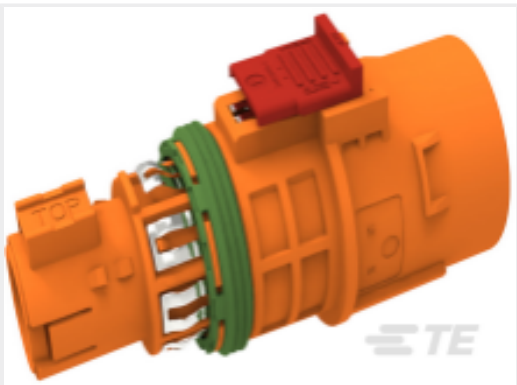
Compatible Parts



TE Part # 2446256-1
HD1400 PRE-ASSY,NO TPA,FINGER



TE Part # CAT-AQ4-HFFTH1400
PowerTube HVP-HD 1400 Plug Pre-Assemblies



TE Part # 2446256-2
HD1400 PRE-ASSY,NO TPA,TOOL

Also in the Series | PowerTube HVP-HD 1400



Automotive Connector Caps & Covers (1)



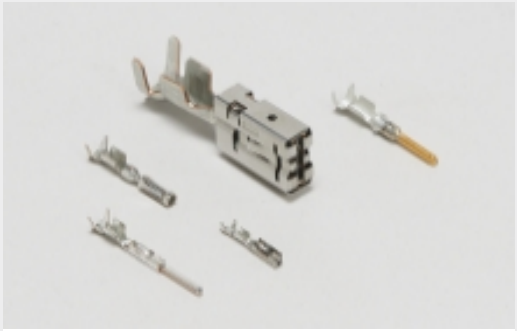
Automotive Connector EMC Shielding (5)



Automotive Headers(189)



Automotive Housings(28)



Automotive Terminals(4)



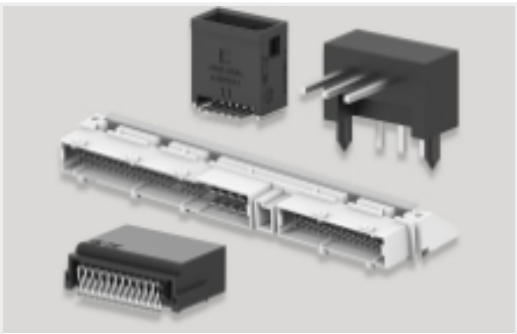
Connector Caps & Covers(1)



Connector Seals & Cavity Plugs(9)



Other Automotive Connector Accessories(29)



PCB Headers & Receptacles(189)

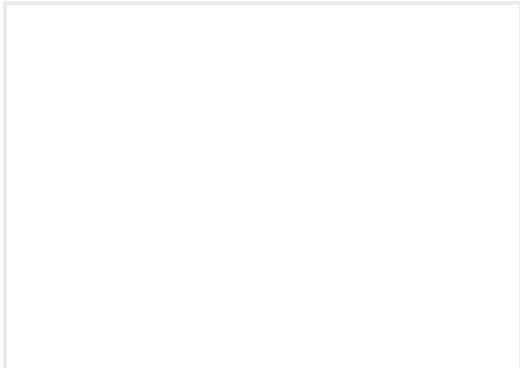
Customers Also Bought



TE Part #CAT-AQ4-PHA1400
PowerTube HVP-HD 1400 Accessories and Plug Components



TE Part #2371242-2
CU ALLOY, INNER FERRULE, ICT CVE



TE Part #2371244-2
SWS, DIA 4MM, ICT CVE



TE Part #2399667-2
H&S 95mm, SWS



TE Part #2399663-1
Pre-ASSY, Finger Access, Code A



TE Part #2-2349177-2
DIA 4MM, PIN TERMINAL, FAM SLD, CB



TE Part #2371243-1
CU ALLOY, OUTER FERRULE, ICT CVE



TE Part #2386340-2
DIA 14MM, TERMINAL, FAM SLD /UNSLD, CB



Documents

Product Drawings

DIA 14MM,TERMINAL,FAM SLD/UNSLD,CB

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2386340-3_A1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2386340-3_A1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2386340-3_A1.3d_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

Application Specification

English