2394113-2 ✔ ACTIVE

PowerTube | PowerTube HVP-HD 1000

TE Internal #: 2394113-2

Orange, PA 66 GF, TPA, -40 – 140 °C [-40 – 284 °F], PowerTube HVP-HD 1000

View on TE.com >

Automotive Parts > Automotive Connector Accessories > Other Automotive Connector Accessories >

PowerTube HVP-HD 1000 Accessories and Plug Components







Primary Product Color: **Orange**

Primary Product Material: **PA 66 GF**

Automotive Connector Accessory Type: **TPA**

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

All PowerTube HVP-HD 1000 Accessories and Plug Components (29)

Features

Product Type Features

Automotive Connector Accessory Type	TPA

Body Features

Primary Product Color	Orange
Primary Product Material	PA 66 GF

Usage Conditions

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

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) Does not contain REACH SVHC
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

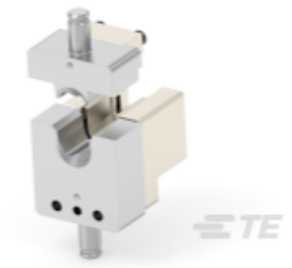
Product Compliance Disclaimer

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

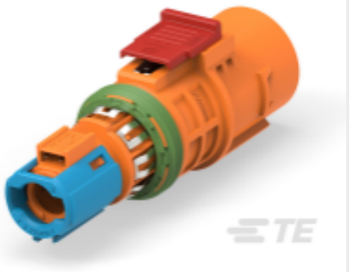
Compatible Parts



TE Part # 2383445-5
DIA 10MM,TERMINAL,FAM SLD /UNSLD,CB

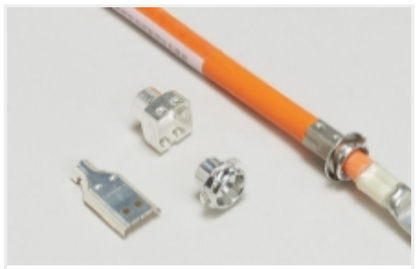


TE Part # 2383670-1
DIE SET HD1000 T 70MM2



TE Part # CAT-AQ4-HFFTH1000
PowerTube HVP-HD 1000 Plug Pre-Assemblies

Also in the Series | PowerTube HVP-HD 1000



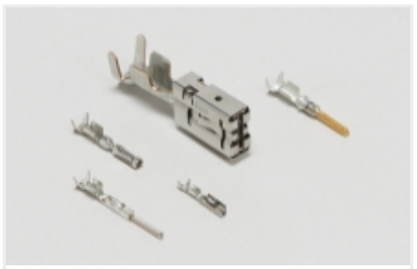
Automotive Connector EMC Shielding (4)



Automotive Housings(26)



Automotive Seals & Cavity Plugs(9)



Automotive Terminals(6)

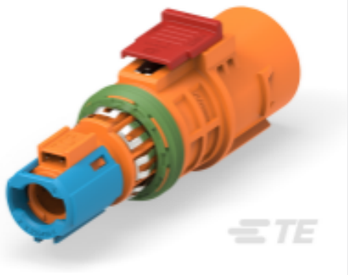
Customers Also Bought



TE Part #2383445-2
DIA 10MM,TERMINAL,FAM SLD /UNSLD,CB



TE Part #CAT-AQ4-PHA1000
PowerTube HVP-HD 1000 Accessories and Plug Components



TE Part #CAT-AQ4-HFFTH1000
PowerTube HVP-HD 1000 Plug Pre-Assemblies



TE Part #2394111-2
H&S 50mm, SWS



TE Part #2399669-1
H&S 70mm, Cable cover



TE Part #PEA001N00000100000
923 SINGLETEC A RECEPTACLE

Documents

Product Drawings

H&S 50mm, Cable cover

English

CAD Files

Customer View Model

ENG_CVM_CVM_2394113-2_A.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_2394113-2_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2394113-2_A.3d_igs.zip

English

3D PDF

3D

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