2383853-4 ✔ ACTIVE

PowerTube | PowerTube HVP-HD 1000

TE Internal #: 2383853-4

Sleeve, Copper Alloy, Silver, -40 – 140 °C [-40 – 284 °F], PowerTube HVP-HD 1000, Other Automotive Connector Accessories

View on TE.com >

Connectors > Automotive Connectors > Automotive Connector Accessories > Other Automotive Connector Accessories > Power Tube HVP-HD 1000 Accessories







Automotive Connector Accessory Type: **Sleeve**

Primary Product Material: **Copper Alloy**

Primary Product Color: **Silver**

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

All Power Tube HVP-HD 1000 Accessories (29)

Features

Product Type Features

Automotive Connector Accessory Type	Sleeve

Body Features

Primary Product Material	Copper Alloy
Primary Product Color	Silver

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	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 # CAT-AQ4-HFFTH1000
Housing for Female Terminals HVP-HD 1000

Also in the Series | PowerTube HVP-HD 1000



Automotive Connector EMC Shielding (4)



Automotive Housings(24)



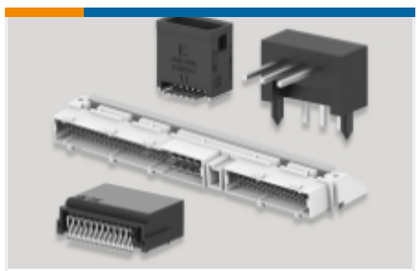
Automotive Terminals(6)



Connector Seals & Cavity Plugs(5)



Other Automotive Connector Accessories(29)



PCB Headers & Receptacles(180)

Customers Also Bought



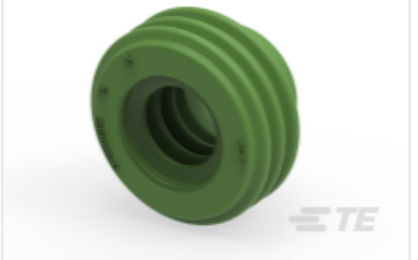
TE Part #2394113-2
Power Tube HVP-HD 1000 Accessories



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



TE Part #2394085-2
Housing for Female Terminals HVP-HD 1000



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

Documents

Product Drawings

H&S 50mm, Shielt Sleeve

English

CAD Files

Customer View Model

ENG_CVM_CVM_2383853-4_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2383853-4_A.3d_igs.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2383853-4_A.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

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

2-292161-3 2377783-2 3631B101LL 650075-000 ROX05SJ18R SBCHE64R7K 3-1393225-0 2834055-1 3430B2F51RTDF 936348-1 RH73H2A40MKTN 141991-2 175977-2 917696-1 CPF0402B37K4E1 CRGCQ2010J3K3 SBCHE154R7K U5254-000005-030PA 1393431-1 1903112-2 MPT100C18RF 1743455-2 1969656-1 2005330-1 TE50BR39J 1-794222-0 1-962915-1 2310537-1 2380312-2 SMW73R0JT