2399669-3 ✔ ACTIVE

PowerTube | PowerTube HVP-HD 1400

TE Internal #: 2399669-3

Orange, PA 66 GF, Cover - Cable Exit, -40 – 140 °C [-40 – 284 °F],
PowerTube HVP-HD 1400

View on TE.com >

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

PowerTube HVP-HD 1400 Accessories and Plug Components



Primary Product Color: **Orange**

Primary Product Material: **PA 66 GF**

Automotive Connector Accessory Type: **Cover - Cable Exit**

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

All PowerTube HVP-HD 1400 Accessories and Plug Components (27)

Features

Product Type Features

Automotive Connector Accessory Type	Cover - Cable Exit

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>

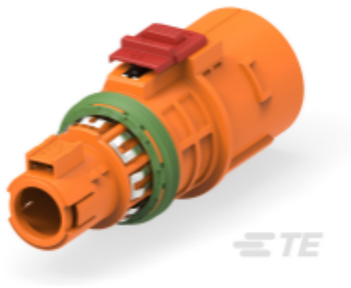
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold

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



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



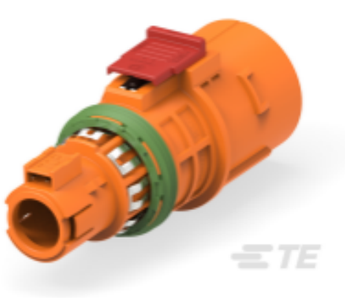
TE Part # 2415865-2
INLET HSG LARGER AC, CCS2 ASSY, W/O LED



TE Part # 2402048-1
INLET HSG, CCS1 ASSY, WITH LED



TE Part # 2401362-1
INLET HSG, CCS2 ASSY, W/O LED



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



TE Part # 2402048-3
INLET HSG, CCS1 ASSY, W/O LED



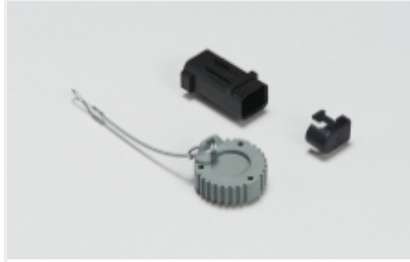
TE Part # 2415865-1
INLET HSG LARGER AC, CCS2 ASSY, WITH LED



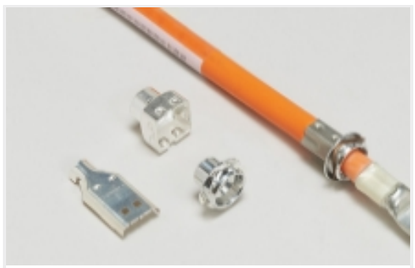
TE Part # 2401362-2

INLET HSG, CCS2 ASSY, WITH LED

Also in the Series | PowerTube HVP-HD 1400



Automotive Connector Caps & Covers (2)



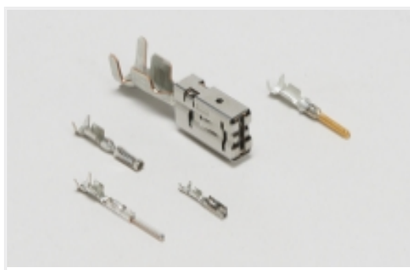
Automotive Connector EMC Shielding (5)



Automotive Housings(28)



Automotive Seals & Cavity Plugs(13)



Automotive Terminals(4)

Customers Also Bought



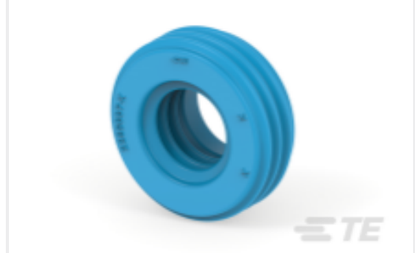
TE Part #2386340-3
DIA 14MM,TERMINAL,FAM SLD /UNSLD,CB



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



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



TE Part #2399667-1
H&S 70mm, SWS



TE Part #2399667-3
H&S 120mm, SWS

Documents

Product Drawings

H&S 120mm, Cable cover

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2399669-3_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2399669-3_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2399669-3_B.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