

2395861-1 ✓ ACTIVE

PowerTube | PowerTube HVP-HD 1000

TE Internal #: 2395861-1

Black, PA GF, Spacer, -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: **Black**

Primary Product Material: **PA GF**

Automotive Connector Accessory Type: **Spacer**

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	Spacer
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Body Features

Primary Product Color	Black
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Primary Product Material	PA GF
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Usage Conditions

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

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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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
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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 # CAT-AQ4-HFFTH1000
PowerTube HVP-HD 1000 Plug Pre-Assemblies

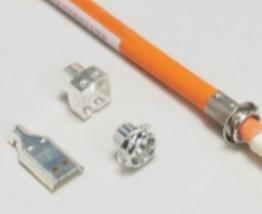


TE Part # 2383670-1
DIE SET HD1000 T 70MM2



TE Part # 2383445-4
DIA 10MM, TERMINAL, FAM SLD /UNSLD,CB

Also in the Series | PowerTube HVP-HD 1000



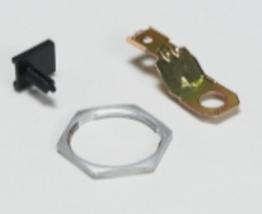
Automotive Connector EMC Shielding (4)



Automotive Housings(26)



Automotive Seals & Cavity Plugs(9)



Other Automotive Connector Accessories(29)

Customers Also Bought



Documents

Product Drawings

[H&S 35mm, Inner housing](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_2395861-1_A.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2395861-1_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2395861-1_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