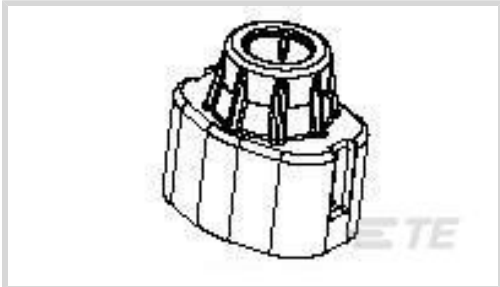




Connectors > Automotive Connectors > Connector Accessories > Other Connector Accessories



Automotive Connector Accessory Type: **Other**

Connector System: **Wire-to-Board, Wire-to-Wire**

Primary Product Material: **PA GF**

Primary Product Color: **Black**

Operating Temperature Range: **-40 – 125 °C, -40 – 125 °C [-40 – 257 °F, -40 – 257 °F]**

Features

Product Type Features

Automotive Connector Accessory Type	Other
Connector System	Wire-to-Board, Wire-to-Wire

Body Features

Primary Product Material	PA GF
Primary Product Color	Black

Usage Conditions

Operating Temperature Range	-40 – 125 °C, -40 – 125 °C[-40 – 257 °F][-40 – 257 °F]
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Industry Standards

UL Flammability Rating	UL 94-HB
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Packaging Features

Packaging Quantity	1
Packaging Method	Package

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: JAN 2021 (211)
Candidate List Declared Against: JAN 2021 (211)
Does not contain REACH SVHC

Halogen Content

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

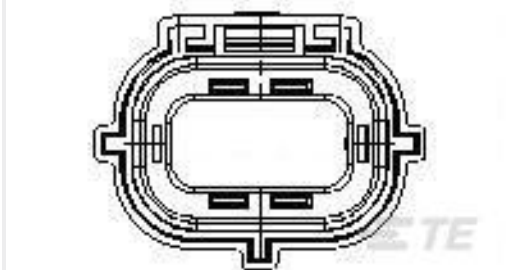
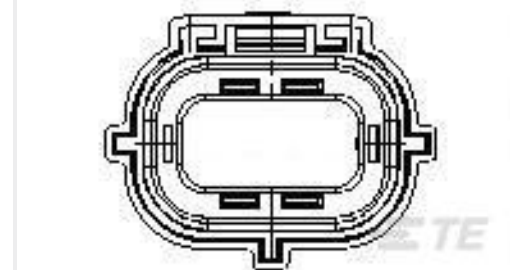
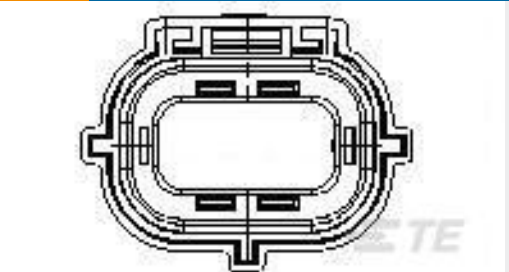
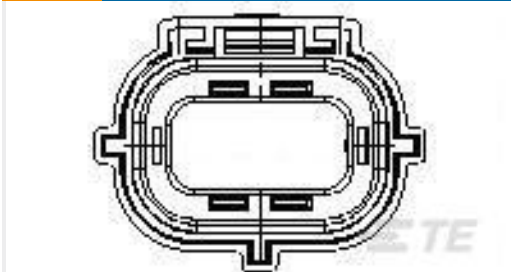
Solder Process Capability

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 # 1-1587715-0 Plug Subassy, FVMQ, Key B, HVA280-3PM	 TE Part # 2103158-1 PLUG SUBASSY, KEY A, HVA280-3PXM VR	 TE Part # 2103158-2 PLUG SUBASSY, KEY B, HVA280-3PXM VR	 TE Part # 2103158-4 PLUG SUBASSY, KEY D, HVA280-3PXM VR
 TE Part # 2103158-5 PLUG SUBASSY, KEY A, HVA280-3PXM VR FVMQ	 TE Part # 2103158-6 PLUG SUBASSY, KEY B, HVA280-3PXM VR FVMQ	 TE Part # 1587715-2 PLUG SUBASSY, NO HVIL, KEY B, HVA280-3PM	 TE Part # 1587715-4 PLUG SUBASSY, NO HVIL, KEY D, HVA280-3PM



TE Part # 1587715-9
Plug Subassy, FVMQ, Key A, HVA280-3PM



TE Part # 1-1587715-2
Plug Subassy, FVMQ, Key D, HVA280-3PM



TE Part # 1587715-1

Also in the Series | HVA 280



Automotive Connector Caps & Covers (3)



Automotive Connector EMC Shielding (15)



Automotive Headers(36)



Automotive Housings(74)



Automotive Seals & Cavity Plugs(7)



Electric, Hybrid & Fuel Cell Cable Assemblies(6)



High Voltage Wire Processing Equipment(7)



Other Automotive Connector Accessories(34)

Customers Also Bought



TE Part #1-968853-3
AMP MCP, RECEPTACLE AND TAB



TE Part #5-1418760-3
MCON, RECEPTACLE AND TAB



TE Part #1587724-1
OUTER FERRULE, SIZE A, HVA280



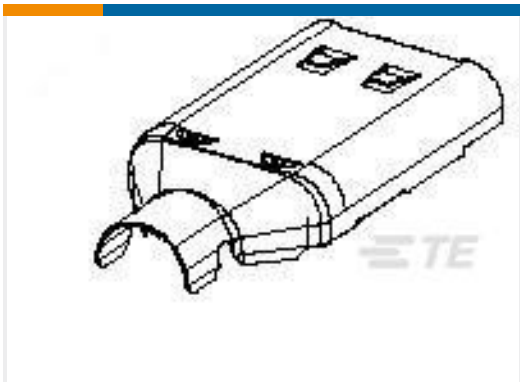
TE Part #1587723-1
INNER FERRULE, SIZE A, HVA280



TE Part #1587716-1
INNER HOUSING, PLUG, HVA280-3PM



TE Part #1587732-1
SHIPPING CAP, PLUG, HVA280-3PM



TE Part #1587718-1
SHIELD, PLUG, HVA280-3PM



TE Part #1587724-3
OUTER FERRULE, SIZE C, HVA280



Documents

Product Drawings

CABLE SEAL RETAINER, SIZE A, HVA280-3PM

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1587722-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1587722-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1587722-1_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

HEMS Product Overview

English

Product Specifications

Application Specification

English