



Connectors > Automotive Connectors > Automotive Connector Accessories > Automotive Connector Caps & Covers



Protection & Strain Relief Accessory Type: **Cover - Cable Exit**

Strain Relief: **With**

Primary Product Color: **Black**

Primary Product Material: **PBT GF**

Operating Temperature (Max): 70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 105 °C, 110 °C, 120 °C, 125 °C, 130 °C, 140 °C [158 °F, 167 °F, 176 °F, 185 °F, 194 °F, 212 °F, 221 °F, 230 °F, 248 °F, 257 °F, 266 °F, 284 °F]

Features

Product Type Features

Protection & Strain Relief Accessory Type	Cover - Cable Exit
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Body Features

Primary Product Color	Black
Primary Product Material	PBT GF

Mechanical Attachment

Strain Relief	With
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Dimensions

Compatible Cable Bundle Diameter Range	12.5 mm[.492 in]
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Usage Conditions

Operating Temperature (Max)	70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 105 °C, 110 °C, 120 °C, 125 °C, 130 °C, 140 °C [158 °F][167 °F][176 °F][185 °F][194 °F][212 °F][221 °F][230 °F][248 °F][257 °F][266 °F][284 °F]
Operating Temperature Range	-40 – 140 °C[-40 – 284 °F]



Industry Standards

UL Flammability Rating	UL 94HB
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Packaging Features

Packaging Method	Package
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Other

Serviceable	Yes
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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 applicable 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 # 2138731-1
36P UNSEALED HYBRID PLUG ASSEM

Also in the Series

1.5/2.8 Connector System

Automotive Connector Caps & Covers
(4)

Automotive Housings(27)

Automotive Terminals(50)

Insertion & Extraction Tools(1)

Other Automotive Connector
Accessories(1)

PCB Headers & Receptacles(1)

Customers Also Bought

TE Part #1-1419158-4
GET .64 CONNECTOR SYSTEM,
CONNECTOR HSG

TE Part #1924346-1
Shield Assy, 52P Generation Y, LAC, AE

TE Part #1326032-9
2.8MM RECP,SEAL,18AWG,REV REEL

TE Part #2098634-1
Carrier, 20P, GY LAC, Black

TE Part #2098216-1
32P Carrier, GY

TE Part #1924136-2
Carrier, 26P Generation Y, 52P Conn

TE Part #1456968-4
CONTACT,FEMALE, 0.64, 18 AWG, AG

TE Part #2-2236706-1
2-POS. SEALED 2.8MM USCAR
CLEAN BODY FOR



Documents

Product Drawings

36P UNSEALED HYBRID WIRE DRESS

English

CAD Files

Customer View Model

ENG_CVM_CVM_2098622-1_A.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2098622-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2098622-1_A.3d_stp.zip

English

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

Instruction Sheets

Instruction Sheet (U.S.)

English