TE Internal #: 2141411-1

Cover Assembly, Cable Exit Angle 180°, Black, PBT GF, 32 Position,

-40 – 120 °C [-40 – 248 °F], Automotive Connector Caps & Covers

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Protection & Strain Relief Accessory Type: Cover Assembly

Cable Exit Angle: 180°
Strain Relief: With

Primary Product Color: Black
Primary Product Material: PBT GF

Features

Product Type Features

Protection & Strain Relief Accessory Type	Cover Assembly
Configuration Features	
Number of Positions	32
Body Features	
Cable Exit Angle	180°
Primary Product Color	Black
Primary Product Material	PBT GF
Mechanical Attachment	
Strain Relief	With
Usage Conditions	
Operating Temperature (Max)	70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 105 °C, 110 °C, 120 °C[158 °F][167 °F][176 °F][185 °F][194 °F][212 °F][221 °F][230 °F][248 °F]
Operating Temperature Range	-40 – 120 °C[-40 – 248 °F]



Packaging Quantity	300
Packaging Method	Box
Other	
Serviceable	Yes

Product Compliance

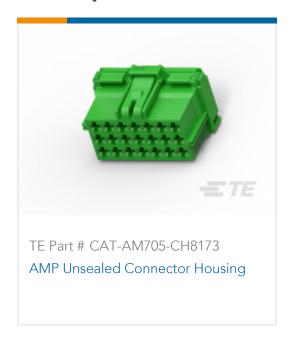
For compliance documentation, visit the product page on TE.com>

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





Customers Also Bought













Documents

Product Drawings

COVER,32POSN., REC HSG,ASSY

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2141411-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2141411-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2141411-1_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the $\pmb{\mathsf{Terms}}$ and $\pmb{\mathsf{Conditions}}$ of use.

Product Specifications

Application Specification

English