1745012-1 O NOT USE FOR NEW DESIGN

TE Internal #: 1745012-1 Automotive Connector Caps & Covers, Cover, Natural, PPS, Wireto-Board, 12 Position, -40 – 257 °F [-40 – 125 °C]

View on TE.com >



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



Protection & Strain Relief Accessory Type: Cover

Strain Relief: Without

Primary Product Color: Natural

Primary Product Material: PPS

Connector System: Wire-to-Board

Features

Product Type Features

Protection & Strain Relief Accessory Type	Cover	
Connector System	Wire-to-Board	
Configuration Features		
Number of Positions	12	
Body Features		
Primary Product Color	Natural	
Primary Product Material	PPS	
Mechanical Attachment		
Strain Relief	Without	
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[158 °F][167 ° F][176 °F][185 °F][194 °F][212 °F][221 °F][230 °F][248 °F][257 °F]	
Operating Temperature Range	-40 – 125 °C[-40 – 257 °F]	
Industry Standards		

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UL Flammability Rating	None
Packaging Features	
Packaging Quantity	1200
Packaging Method	Box
Other	
Serviceable	Yes
EU RoHS Directive 2011/65/EU	Compliant
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 2022 (224) Candidate List Declared Against: DEC 2014
	(161) SVHC > Threshold: Not Yet Reviewed

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

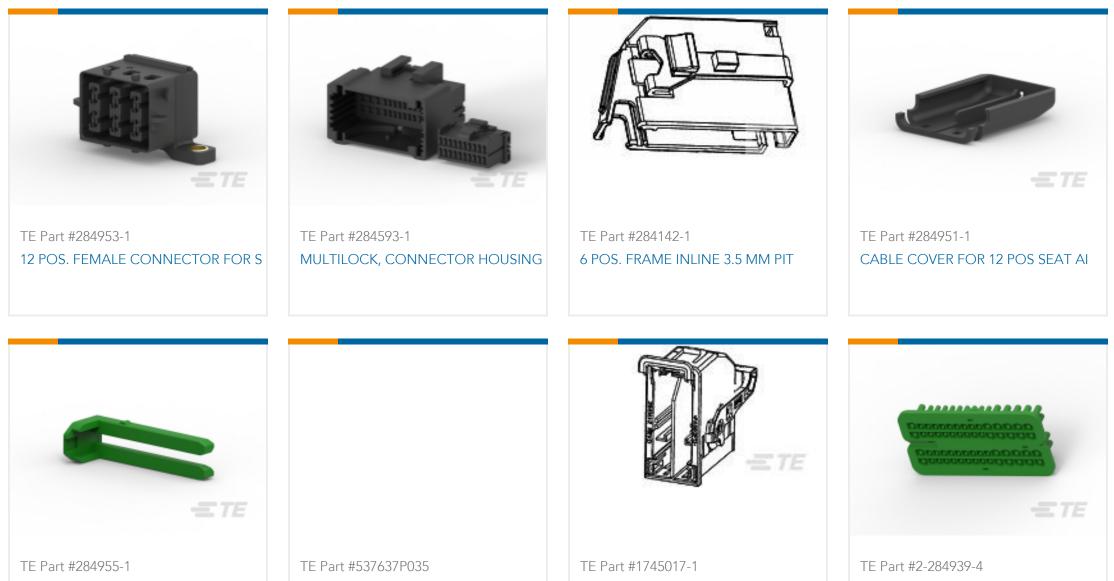
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Customers Also Bought



FEMALE SECONDARY LOCK FOR SEAT	SCT-NO.3-E3-0-65MM	FRAME 9+9 POS. ASSY	CAVITY PLUG FOR 60 POS. CONNEC
ATT SA			

TE Part #284137-1 36 POS. FRAME ASS'Y

Documents

Product Drawings DUST COVER FOR 12 POS. FEMALE CONNECTOR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1745012-1_A.2d_dxf.zip

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English

Customer View Model ENG_CVM_CVM_1745012-1_A.3d_igs.zip English

Customer View Model

ENG_CVM_CVM_1745012-1_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.