1-1801468-1 ✔ ACTIVE

TE Internal #: 1-1801468-1

Automotive Connector Caps & Covers, Cover - Cable Exit, Cable Exit Angle 90° (Right Angle), With, Black, PA, Wire-to-Wire / Board-to-Board, 3 Position

View on TE.com >

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







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

Cable Exit Angle: **90° (Right Angle)**

Strain Relief: **With**

Primary Product Color: **Black**

Primary Product Material: **PA**

Features

Product Type Features

Protection & Strain Relief Accessory Type	Cover - Cable Exit
Connector System	Board-to-Board, Wire-to-Wire

Configuration Features

Number of Positions	3

Body Features

Cable Exit Angle	90° (Right Angle)
Primary Product Color	Black
Primary Product Material	PA

Mechanical Attachment

Strain Relief	With

Usage Conditions

Operating Temperature (Max)	70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 110 °C, 120 °C, 125 °C, 130 °C, 140 °C, 145 °

	C, 150 °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][293 °F][302 °F]
Operating Temperature Range	-40 – 150 °C[-40 – 302 °F]

Industry Standards

UL Flammability Rating	None

Packaging Features

Packaging Quantity	3000
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: 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 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 # 1801177-4
3W TAB CONNECTOR HP YELLOW



TE Part # 1801177-1
3W TAB CONNECTOR HP BLACK



TE Part # 1801179-1
3W RECEPTACLE HPSL CONNECTOR BLACK



TE Part # 1-1801178-7
3W RECEPTACLE HP CONNECTOR WHITE



TE Part # 1-1823177-2
3POS,1.5MM SFC,REC HSG ASSY,SLD



TE Part # 1-1823177-4
3POS,1.5MM SFC,REC HSG ASSY,SLD



TE Part # 1-1823177-6
3POS,1.5MM SFC,REC HSG ASSY,SLD



TE Part # 1-1823177-7
3POS,1.5MM SFC,REC HSG ASSY,SLD



TE Part # 1-1823177-9
3POS,1.5MM SFC,REC HSG ASSY,SLD



TE Part # 1801177-2
3W TAB CONNECTOR HP BLUE



TE Part # 1801177-3
3W TAB CONNECTOR HP GREY



TE Part # 1801177-5
3W TAB CONNECTOR HP GREEN



TE Part # 1801177-6
3W TAB CONNECTOR HP BROWN



TE Part # 1801178-9
3W RECEPTACLE HP CONNECTOR ORANGE



TE Part # 1801179-2
3W RECEPTACLE HPSL CONNECTOR BLUE



TE Part # 1801179-3
3W RECEPTACLE HPSL CONNECTOR GREY



TE Part # 1801179-4
3W RECEPTACLE HPSL CONNECTOR YELLOW



TE Part # 1801179-5
3W RECEPTACLE HPSL CONNECTOR GREEN



TE Part # 1801179-6
3W RECEPTACLE HPSL CONNECTOR BROWN



TE Part # 1801179-7
3W RECEPTACLE HPSL CONNECTOR WHITE

Customers Also Bought



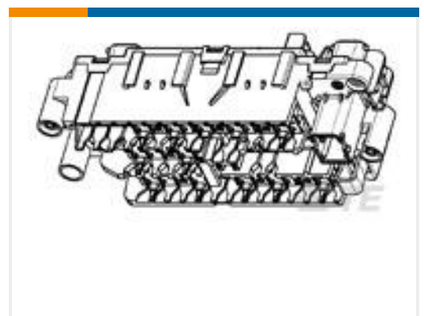
TE Part #1-1718562-1
AMP MCP, SEALED CONNECTOR HOUSING



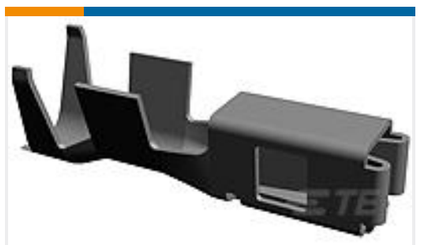
TE Part #1379789-1
MQS, CONNECTOR HOUSING



TE Part #1544205-1
RING TONGUE TERMINAL



TE Part #1544266-1
FUSE BOX ASSY LEADFRAME BFH12



TE Part #1544555-1
2.8 NGP1 TERMINAL (2.5 TO 6 MM2)



TE Part #1-1801168-5
COVER FOR 3W HP CONNECTOR



TE Part #1-1801467-1
COVER, FIXED, 3 WAY HP CONNECTOR



TE Part #4847056009
LSTT-12.7-0-40MM



TE Part #1379788-1
8W + 2S MQS TAB HSG COVER



TE Part #1379822-1
4W REC ASY GENE2 SHOR BLK

Documents

Product Drawings

COVER, ROTATIVE, 3 WAY HP CONNECTOR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-1801468-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-1801468-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1801468-1_A.3d_stp.zip

English

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Product Specifications

Product Specification

English