1-1991225-5 ✔ ACTIVE

IPT / APT

TE Internal #: 1-1991225-5

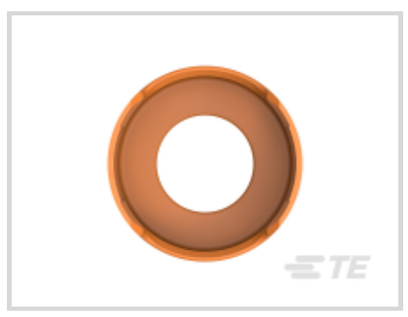
Cover - Cable Exit, Cable Exit Angle 180°, Orange, PA GF, 1 Position, -40 – 140 °C [-40 – 284 °F], IPT / APT, Automotive Connector Caps & Covers

View on TE.com >

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







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

Cable Exit Angle: **180°**

Strain Relief: **With**

Primary Product Color: **Orange**

Primary Product Material: **PA GF**

Features

Product Type Features

Sealable	Yes
Protection & Strain Relief Accessory Type	Cover - Cable Exit

Configuration Features

Number of Positions	1

Body Features

Cable Exit Angle	180°
Primary Product Color	Orange
Primary Product Material	PA GF

Mechanical Attachment

Strain Relief	With

Dimensions

Compatible Cable Bundle Diameter Range	12.2 mm[.48 in]

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

Packaging Features

Packaging Quantity	500
Packaging Method	Carton

Other

Serviceable	No

Product Compliance

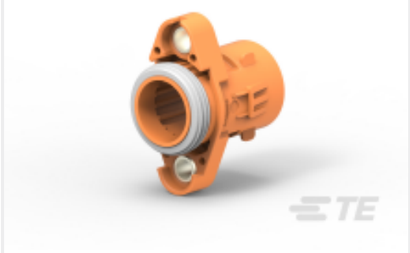
For compliance documentation, visit the product page on TE.com>

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



TE Part # 1-1991226-2
1 POS. RING TONGUE HOUSING ASSY. IPT 16-



TE Part # 2141783-2
3POS,RING TONGUE,HSG,ASSY, SEALED



TE Part # 2141784-2
2POS,RING TONGUE,HSG,ASSY, SEALED



TE Part # 2-1991226-2
1 POS. RING TONGUE HOUSING ASSY. IPT 16-



TE Part # 2314189-2
PROTECTIVE COVER. IPT 16-50MM SQ



TE Part # 3-1991226-2
1 POS. RING TONGUE HOUSING ASSY. IPT 16-



TE Part # 4-1991226-2
1 POS. RING TONGUE HOUSING ASSY. IPT 16-



TE Part # 5-1991226-2
1 POS. RING TONGUE HOUSING ASSY. IPT 16-



TE Part # 6-1991226-2
1 POS. RING TONGUE HOUSING ASSY. IPT 16-



TE Part # 9-1991226-2
1 POS. RING TONGUE HOUSING ASSY. IPT 16-

Also in the Series | IPT / APT



Automotive Connector Caps & Covers (9)



Automotive Connector EMC Shielding (6)



Automotive Housings(22)



Automotive Terminals(1)



Connector Seals & Cavity Plugs(7)



High Voltage Wire Processing Equipment(16)

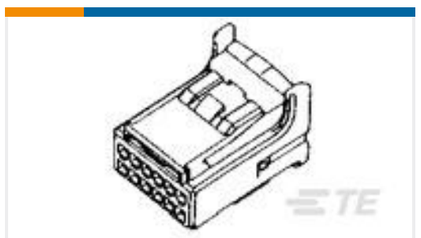


Other Automotive Connector Accessories(21)



Ring Terminals(11)

Customers Also Bought



TE Part #1376675-1
025 PLUG HSG ASSY S/BODY 12P



TE Part #1394005-1
6POS MQS REC COD A



TE Part #4-2103015-4
PLUG SUBASSY, D, HVA280-2PHM F



TE Part #2141809-3
CONTACT KIT, BODY AND SPRING,



TE Part #2177790-1
CABLE FIXATION,TE,COVER INLET



TE Part #2177791-1
INSULATION COVER,TE,COVER INLET,BK

TE Part #9-2177810-1
PIN DIA 6.0, L/N, ASSY



TE Part #9-2177814-2
PIN DIA 3.0, PP



TE Part #9-2177861-1
FAMILY SEAL, MIXED, BU, Vers.1



TE Part #1248594003
RNF-3000-NR553-0-SP

Documents

Product Drawings

PROTECTIVE COVER. IPT 16-50mm sq.CABLE D

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-1991225-5_A_c-1-1991225-5-a.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-1991225-5_A_c-1-1991225-5-a.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1991225-5_A_c-1-1991225-5-a.3d_stp.zip

English

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

Product Specifications

Application Specification

English

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

2005330-1 1969656-1 CRGCQ2010J3K3 SBCHE64R7K SMW73R0JT 141991-2 936348-1 RH73H2A40MKTN SBCHE154R7K TE50BR39J 1393431-1 2377783-2 2380312-2 2834055-1 CPF0402B37K4E1 U5254-000005-030PA 1-794222-0 3-1393225-0 3631B101LL 650075-000 917696-1 1743455-2 2-292161-3 1-962915-1 3430B2F51RTDF MPT100C18RF 2310537-1 ROX05SJ18R 175977-2 1903112-2