1393457-4 DO NOT USE FOR NEW DESIGN

AMP | AMP MCP Connector System

TE Internal #: 1393457-4

Single Wire Seal (SWS), 3.6 mm [.142 in] Cavity Diameter, -40 – 130 °C [-40 – 266 °F], Brown, Silicone, AMP MCP Connector System

View on TE.com >

Connectors > Connector Accessories > Connector Seals & Cavity Plugs






Connector Seal & Plug Type: **Single Wire Seal (SWS)**

Cavity Diameter: **3.6 mm [.142 in]**

Operating Temperature Range: **-40 – 130 °C [-40 – 266 °F]**

Primary Product Color: **Brown**

Primary Product Material: **Silicone**

Features

Product Type Features

Connector Seal & Plug Type	Single Wire Seal (SWS)

Body Features

Primary Product Color	Brown
Primary Product Material	Silicone

Dimensions

Wire Size	15 – 13 AWG
Cavity Diameter	3.6 mm[.142 in]
Compatible Insulation Diameter Range	2.2 – 3 mm[.087 – .118 in]

Usage Conditions

Operating Temperature Range	-40 – 130 °C[-40 – 266 °F]
Operating Temperature (Max)	130 °C[266 °F]

Other

Resistance to Hydrocarbons	Poor
Shore A Hardness	50

Contains Lubricant	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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 # 964971-1
EINZELLEITERDICHTNG

Also in the Series | AMP MCP Connector System



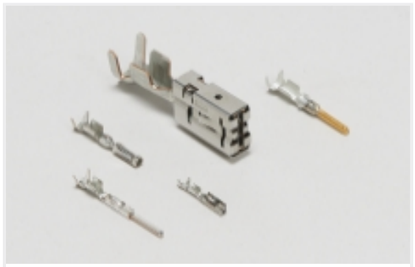
Automotive Connector Caps & Covers (26)



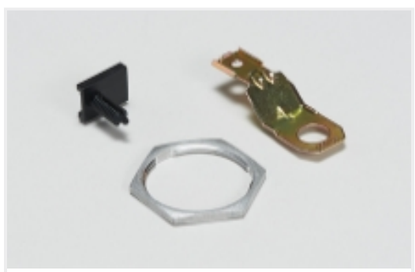
Automotive Signal & Power Connector Housings(83)



Automotive Signal & Power Headers(5)



Automotive Terminals(6)

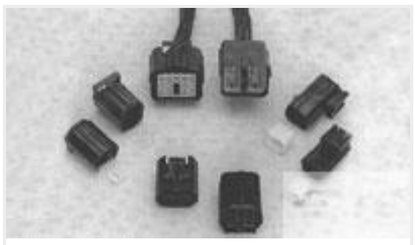


Other Automotive Connector Accessories(4)

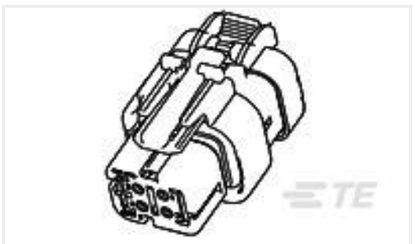
Customers Also Bought



TE Part #160337-2
RING TONGUE IS 18-14 0.295 X .940 TPBR



TE Part #345255-1
ANTI-BACKOUT 3WAY TAB HSGECONO



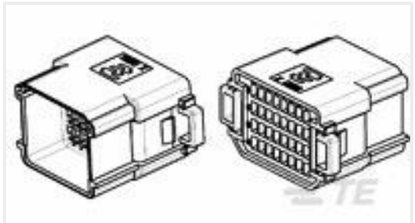
TE Part #776487-2
AS16,PLUG ASSY,ST,04P,N SEAL, CODE B



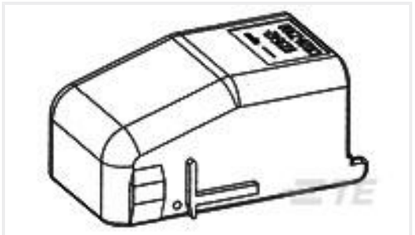
TE Part #CAT-M4599-B128
AMP Carrier for Receptacle Inserts



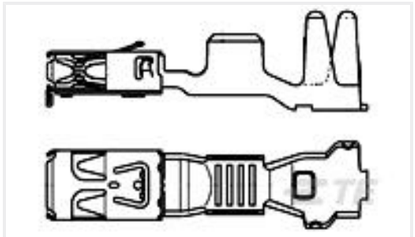
TE Part #1939847-1
ME 67M PLUG CASE ASSY



TE Part #1939850-1
ME 67M D1100 24P RX ASSY BLACK



TE Part #1393454-5
V23542C1028Z300=ABDECKK 28PDIC



TE Part #1411594-1
ELOP2,8 F6000Y 65

Documents

Product Drawings

V23540M1000Z110=DICHTTULLE (F1

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1393457-4_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1393457-4_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1393457-4_A.3d_stp.zip

English

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Datasheets & Catalog Pages

Datasheet

English