



Connectors > Connector Accessories > Connector Seals & Cavity Plugs



Connector Seal & Plug Type: **Cable Seal**

Primary Product Material: **VMQ**

Primary Product Color: **Blue**

Compatible Insulation Diameter Range: **8.17 – 9.66 mm [.322 – .38 in]**

Resistance to Hydrocarbons: **Good**

Features

Product Type Features

Connector Seal & Plug Type	Cable Seal
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Configuration Features

Number of Positions	1
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Body Features

Primary Product Material	VMQ
Primary Product Color	Blue

Dimensions

Compatible Insulation Diameter Range	8.17 – 9.66 mm[.322 – .38 in]
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Usage Conditions

Operating Temperature (Max)	125 °C[257 °F]
Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]

Packaging Features

Packaging Quantity	2500
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Packaging Method	Box
Other	
Resistance to Hydrocarbons	Good
Shore A Hardness	35 – 40
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	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JAN 2023 (233) 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 # DTSK06-1-08SC
PLUG, INLINE, KEY C

TE Part # DTSK04-1-08PA
RECEPTACLE, INLINE, KEY A

TE Part # DTSK04-1-08PB
RECEPTACLE, INLINE, KEY B

TE Part # DTSK04-1-08PC
RECEPTACLE, INLINE, KEY C

TE Part # DTSK06-1-08SA
PLUG, INLINE, KEY A

TE Part # DTSK06-1-08SB
PLUG, INLINE, KEY B

TE Part # SRK-PC-080-25-601
PIN, SOLID, SIZE M8, 25mm2, AG

TE Part # SRK-SC-080-25-601
SOC, SOLID, SIZE M8, 25mm2, AG

Also in the Series | DEUTSCH DT

Automotive Connector Caps & Covers
(19)

Automotive Connector Locks & Position Assurance
(74)

Automotive Housings
(658)

Connector Backshells
(58)

Connector Seals & Cavity Plugs
(6)

Connector Strain Relief
(28)

Insertion & Extraction Tools
(3)

Other Automotive Connector Accessories
(27)

PCB Headers & Receptacles
(103)

Customers Also Bought

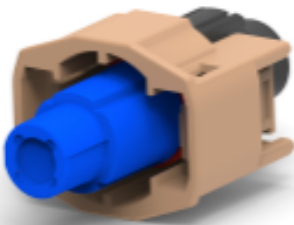




TE Part #HD17-9-1939S
PLUG ASM



TE Part #927843-2
.140 SOCKET



TE Part #DTSK06-1-08SC
PLUG, INLINE, KEY C



TE Part #1011-264-0405
BKSHL, 4P, BLK, PLG,RA,NW6/7.5/8.5 /10



TE Part #3-1418883-1
LEAVYSEAL Housings



TE Part #776539-3
AMPSEAL 16 Housings



TE Part #SRK-PC-080-25-601
PIN, SOLID, SIZE M8, 25mm2, AG



TE Part #SRK-SC-080-25-601
SOC, SOLID, SIZE M8, 25mm2, AG

Documents

Product Drawings

WS-25-001, SEAL, BLU, 8.17-9.66, DTSK

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2289241-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2289241-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2289241-1_A.3d_stp.zip

English

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Datasheets & Catalog Pages

DEUTSCH DTSK Connectors Series Brief

English

ICT Terminals and Connectors Catalogue

English

DEUTSCH DTSK Components Infographic

English

Product Specifications



Application Specification

English