



Connectors > Connector Accessories > Connector Seals & Cavity Plugs



Connector Seal & Plug Type: **Cable Seal**
Operating Temperature Range: **-55 – 125 °C [-67 – 257 °F]**
Primary Product Color: **Blue**
Primary Product Material: **VMQ**
Shore A Hardness: **40**

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 Color	Blue
Primary Product Material	VMQ

Usage Conditions

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

Packaging Features

Packaging Method	Box
Packaging Quantity	2500

Other

Shore A Hardness	40
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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: JAN 2025 (247) Candidate List Declared Against: JUNE 2024 (241) SVHC > Threshold: Octamethylcyclotetrasiloxane (D4) (.5% in Component Part) Dodecamethylcyclohexasiloxane (D6) (.5% in Component Part) Decamethylcyclopentasiloxane (D5) (.5% in Component Part) Article Safe Usage Statements: Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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>

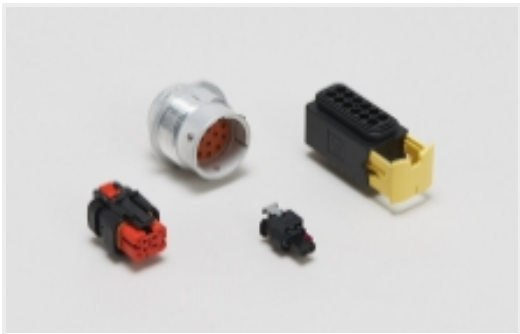
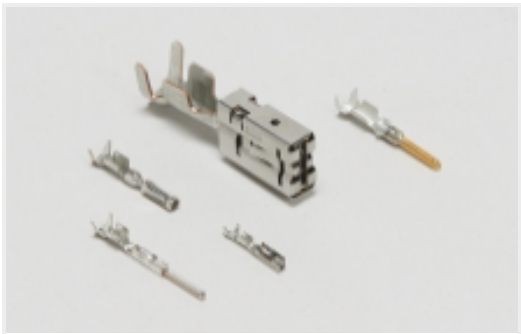
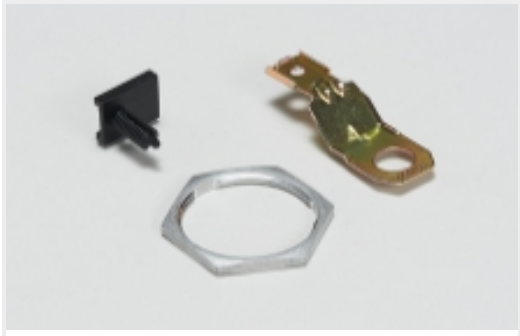
Compatible Parts



			
TE Part # DTSK06-1-08SC PLUG, INLINE, KEY C	TE Part # DTSK06-1-08SA PLUG, INLINE, KEY A	TE Part # DTSK06-1-08SB PLUG, INLINE, KEY B	TE Part # DTSK04-1-08PC RECEPTACLE, INLINE, KEY C
			
TE Part # SRK-SC-080-25-601 SOC, SOLID, SIZE M8, 25mm2, AG	TE Part # DTSK04-1-08PA RECEPTACLE, INLINE, KEY A	TE Part # DTSK04-1-08PB RECEPTACLE, INLINE, KEY B	TE Part # SRK-PC-080-25-601 PIN, SOLID, SIZE M8, 25mm2, AG

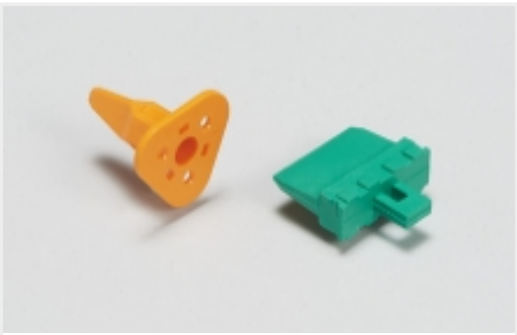
Also in the Series

DEUTSCH DTSK

			
Automotive Housings(736)	Automotive Terminals(6)	Connector Seals & Cavity Plugs(18)	Insertion & Extraction Tools(3)
			
Other Automotive Connector Accessories(28)			

Also in the Series

DEUTSCH DT



Automotive Connector Locks & Position Assurance(92)



Automotive Housings(736)



Connector Caps & Covers(1)



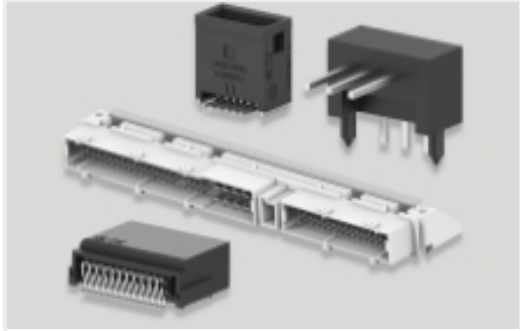
Connector Seals & Cavity Plugs(18)



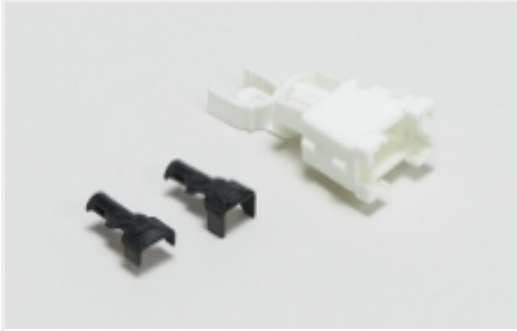
Connector Strain Relief(31)



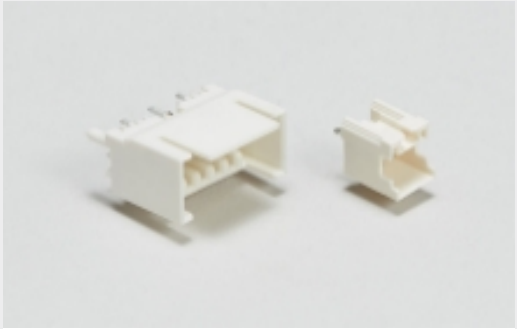
Other Automotive Connector Accessories(28)



PCB Headers & Receptacles(107)



Rectangular Backshells & Clamps(3)



Wire-to-Board Headers & Receptacles (106)

Customers Also Bought



TE Part #2289235-1
DTSKF-1, DTSK FLANGE MOUNT



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



TE Part #DT04-12PA-E004
REC, 12P, BLK, N, A



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



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



TE Part #5-456135-9
CRIMPER, INSULATION \"O\"(.210\")



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



TE Part #SRK-SC-080-32-601
SOC, SOLID, SIZE M8, 32mm2, 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

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

DEUTSCH DTSK Connectors Series Brief

English

DEUTSCH DTSK Components Infographic

English

ICT Terminals and Connectors Catalogue

English

Product Specifications

Application Specification

English