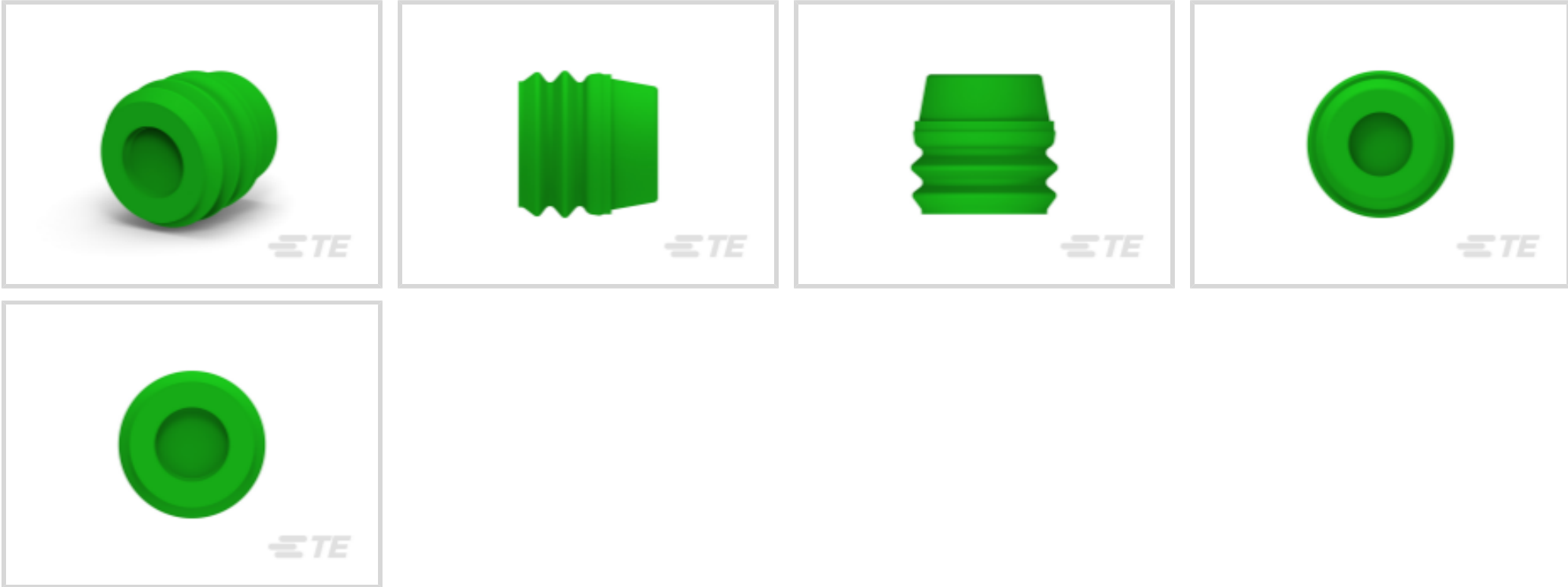




Connectors > Connector Accessories > Connector Seals & Cavity Plugs



Connector Seal & Plug Type: **Cable Seal**
Primary Product Material: **VMQ**
Primary Product Color: **Green**
Compatible Insulation Diameter Range: **10.59 – 11.59 mm [.417 – .456 in]**
Resistance to Hydrocarbons: **Good**

Features

Product Type Features

Connector Seal & Plug Type	Cable Seal
----------------------------	------------

Configuration Features

Number of Positions	1
---------------------	---

Body Features

Primary Product Material	VMQ
Primary Product Color	Green

Dimensions

Compatible Insulation Diameter Range	10.59 – 11.59 mm[.417 – .456 in]
--------------------------------------	----------------------------------

Usage Conditions

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

Packaging Features

Packaging Quantity	2500
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: JUNE 2023 (235) 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 # SRK-PC-080-35-601
PIN, SOLID, SIZE M8, 35mm2, AG

TE Part # SRK-SC-080-35-601
SOC, SOLID, SIZE M8, 35mm2, AG

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

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 #DT04-2P-CE04
REC, 2P, GRY, E, XCAP

TE Part #T4112002081-000
M12 Field Installable Unshielded

TE Part #1544316-1
JOINT VERT G2

TE Part #2286003-3
2POS. DT. REC HSG. ASSY. SEALED

TE Part #0460-202-20141
PIN, SOLID, SIZE 20, 20AWG, NI

TE Part #T4171320008-001
M12,FRONT MOUNT,FEMALE, A, 8P,
0.2M WIRE

TE Part #225456-E
M12 M 5 A L90H T * 301 * 188 * Y *
000

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

TE Part #2286014-1
TPA, LED, ASSY

Documents

Product Drawings

WS-35-001, SEAL, GRN, 10.59-11.59, DTSK

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2289243-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2289243-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2289243-1_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

[ICT Terminals and Connectors Catalogue](#)

English

[DEUTSCH DTSK Components Infographic](#)

English

[Product Specifications](#)

[Application Specification](#)

English