

0410-241-0406 ✓ ACTIVE

DEUTSCH | DEUTSCH HD, DEUTSCH HD30

TE Internal #: 0410-241-0406

Wire Seal, VMQ, Red-Orange, 1 Position, -55 – 125 °C [-67 – 257 °F]

Operating Temperature, DEUTSCH HD30

[View on TE.com >](#)



Connectors > Connector Accessories > Connector Seals & Cavity Plugs > DEUTSCH Sealing Plugs



Connector Seal & Plug Type: **Wire Seal**

Primary Product Material: **VMQ**

Primary Product Color: **Red-Orange**

Operating Temperature (Max): **125 °C [257 °F]**

Contains Lubricant: **No**

[All DEUTSCH Sealing Plugs \(10\)](#)

Features

Product Type Features

Connector Seal & Plug Type	Wire Seal
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Configuration Features

Number of Positions	1
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Body Features

Primary Product Material	VMQ
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Primary Product Color	Red-Orange
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Usage Conditions

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

Packaging Quantity	8000
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Packaging Method	Box
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Other

Contains Lubricant	No
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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) (.4% 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



Also in the Series | **DEUTSCH HD**



Automotive Connector Caps & Covers (37)



Automotive Housings(742)



Connector Backshells(29)



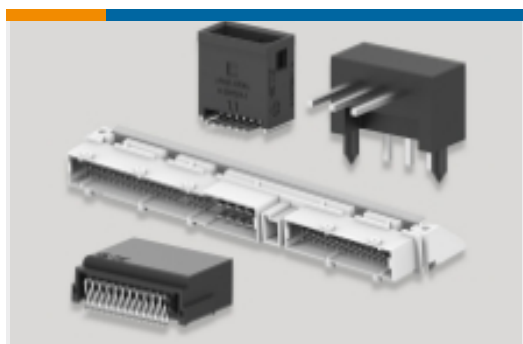
Connector Seals & Cavity Plugs(10)



Insertion & Extraction Tools(11)



Other Automotive Connector Accessories(11)



PCB Headers & Receptacles(1)

Also in the Series | DEUTSCH HD30



Automotive Connector Caps & Covers (19)



Automotive Housings(359)



Connector Backshells(2)



Connector Seals & Cavity Plugs(11)



Insertion & Extraction Tools(10)



Other Automotive Connector Accessories(6)

Customers Also Bought



TE Part #DT15-12PA-B016
DEUTSCH DT Headers



TE Part #HDP24-18-6PN-C030
DEUTSCH HDP20 Housings



TE Part #DTMF15-48P
HDR, 48P, BLK, ST, NI/CU, ABCD



TE Part #2600039-7
8CCT PLUG BLACK K A W/LARGE SEAL



TE Part #2600043-3
12CCT PLUG BLACK K B W/SMALL SEAL

Documents

Product Drawings

INSERT SEAL, CRIMP SLEEVE REDUCER

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_0410-241-0406_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_0410-241-0406_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_0410-241-0406_A.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

ICT Terminals and Connectors Catalogue

English

CONNECTOR SELECTOR

English

Product Specifications

Application Specification

English

0410-241-0406

Wire Seal, VMQ, Red-Orange, 1 Position, -55 – 125 °C [-67 – 257 °F] Operating Temperature, DEUTSCH HD30



Instruction Sheets

Instruction Sheet (U.S.)

English