DT12-L012-GKT ✔ ACTIVE

DEUTSCH | DEUTSCH DT

TE Internal #: DT12-L012-GKT

Gasket, -57 – 107 °C [-71 – 225 °F], Black, Closed Cell Sponge, DEUTSCH DT

View on TE.com >

Connectors > Connector Accessories > Connector Seals & Cavity Plugs

Connector Seal & Plug Type: **Gasket**

Operating Temperature Range: **-57 – 107 °C [-71 – 225 °F]**

Primary Product Color: **Black**

Primary Product Material: **Closed Cell Sponge**

Operating Temperature (Max): **107 °C [225 °F]**

Features

Product Type Features

Connector Seal & Plug Type	Gasket

Body Features

Primary Product Color	Black
Primary Product Material	Closed Cell Sponge

Usage Conditions

Operating Temperature Range	-57 – 107 °C[-71 – 225 °F]
Operating Temperature (Max)	107 °C[225 °F]

Industry Standards

UL Flammability Rating	UL 94HBF

Packaging Features

Packaging Method	Box

Other

Contains Lubricant	No

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: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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

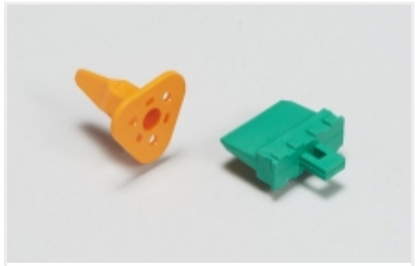
Compatible Parts

TE Part # CAT-J41-DDRC
DEUTSCH DT Receptacle Connectors

TE Part # DT-RT1
EXT TOOL, FRONT RELEASE

TE Part # CAT-D487-CH8172
DEUTSCH DT Series Housings & Connectors

Also in the Series | DEUTSCH DT



Automotive Connector Locks & Position Assurance(92)

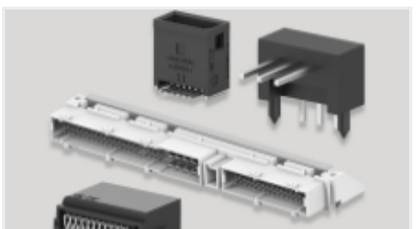
Automotive Housings(736)

Connector Caps & Covers(1)

Connector Seals & Cavity Plugs(18)

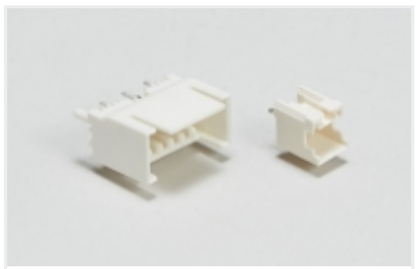
Connector Strain Relief(31)

Other Automotive Connector Accessories(28)



PCB Headers & Receptacles(107)

Rectangular Backshells & Clamps(3)



Wire-to-Board Headers & Receptacles (106)

Customers Also Bought

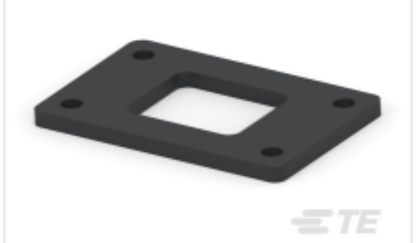
TE Part #CAT-J41-DDRC
DEUTSCH DT Receptacle Connectors

TE Part #DTP4P-L012-GKT
GASKET, 4P, BLK, DTP

TE Part #2098819-2
BLIND CONNECTOR,TAB HSG ASSY, LEAVYSEAL

TE Part #K1010788
Relay 29-214-12

TE Part #5-2176414-0
7W STD M/OX 5% 2K2



TE Part #DT8P-L012-GKT
GASKET, 8P, BLK, DT/DTM

TE Part #DT4P-L012-GKT
GASKET, 4P, BLK, DT/DTM

TE Part #DRC70-GKT-AD
GASKET, 70P, BLK, ADHESIVE, DRC16

Documents

Product Drawings

GASKET DT 12 WY FLD RC

English

CAD Files

Customer View Model

ENG_CVM_CVM_DT12-L012-GKT_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_DT12-L012-GKT_B.3d_stp.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_DT12-L012-GKT_B.2d_dxf.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

TERMINALS AND CONNECTORS

English

CONNECTOR SELECTOR

English

Product Specifications

Application Specification

English