



DEUTSCH | DEUTSCH DT

TE Internal #: DT12-L012-GKT

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

DEUTSCH DT

[View on TE.com >](#)

Connectors > Connector Accessories > Connector Seals & Cavity Plugs



Connector Seal & Plug Type: **Gasket**

Primary Product Material: **Closed Cell Sponge**

Primary Product Color: **Black**

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

Contains Lubricant: **No**

### Features

#### Industry Standards

UL Flammability Rating	UL 94HBF
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#### Packaging Features

Packaging Method	Box
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#### Product Type Features

Connector Seal & Plug Type	Gasket
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#### Body Features

Primary Product Material	Closed Cell Sponge
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Primary Product Color	Black
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#### Usage Conditions

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

Contains Lubricant	No
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EU RoHS Compliance	Compliant
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EU ELV Compliance	Compliant
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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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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

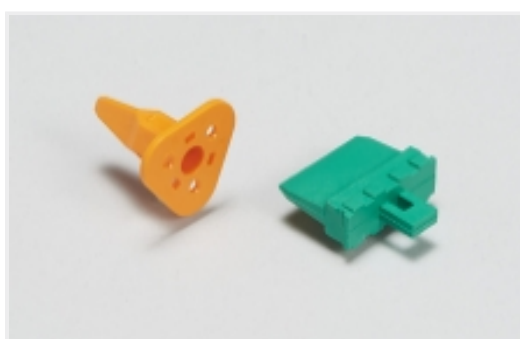
#### Product Compliance Disclaimer

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



Also in the Series | **DEUTSCH DT**



Automotive Connector Locks & Position Assurance(90)



Automotive Headers(107)



Automotive Housings(737)



Connector Caps & Covers(1)



Connector Strain Relief(31)



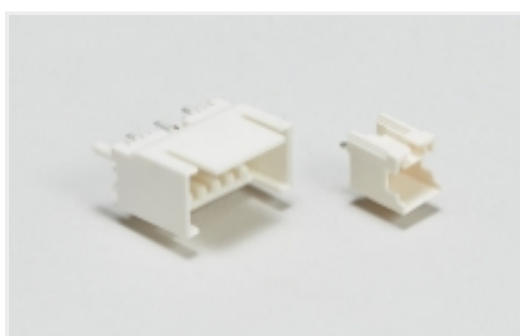
Insertion & Extraction Tools(3)



Other Automotive Connector Accessories(28)



Rectangular Backshells & Clamps(3)



Wire-to-Board Headers & Receptacles (106)

### Customers Also Bought



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



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



TE Part #W12P  
WEDGE LOCK, 12P, REC, GRN, DT



TE Part #CAT-J41-DDPC  
DEUTSCH DT Plug Connectors



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



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



TE Part #DT12P-DC  
PROTECT CVR, 12P, REC, GRY, DT

### Documents



### Product Drawings

#### GASKET DT 12 WY FLD RC

English

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### 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.

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### Datasheets & Catalog Pages

#### TERMINALS AND CONNECTORS

English

#### CONNECTOR SELECTOR

English

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### Product Specifications

#### Application Specification

English