

### DEUTSCH | DEUTSCH HD10

TE Internal #: HD10-5-GKT

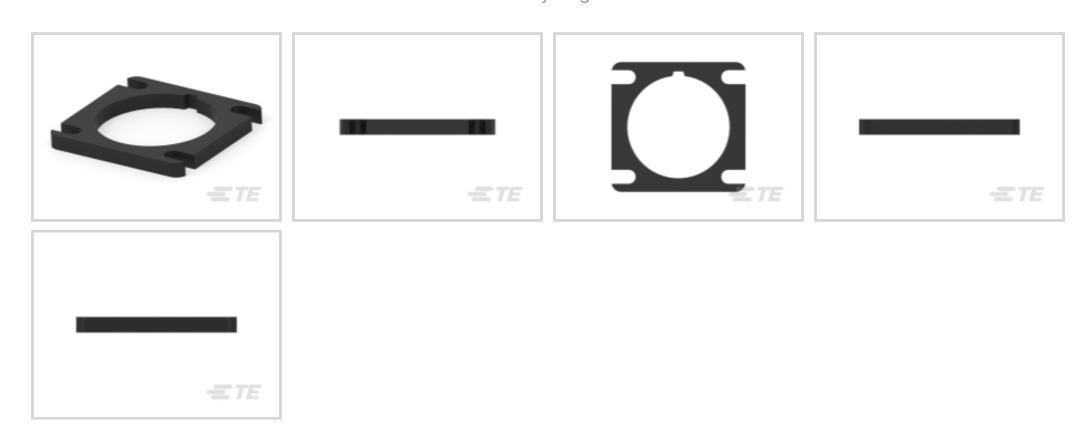
Gasket, -57 – 107 °C [-71 – 225 °F], Black, Closed Cell Sponge,

DEUTSCH HD10

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	Out of Scope
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) 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 HD10







Automotive Seals & Cavity Plugs(4)



## Customers Also Bought



TE Part #3851810001 RPS-1K-16-10/2.0-S1-9

















## **Documents**

Product Drawings
GASKET, 5SZ, BLK, HD10

English

## **CAD Files**

Customer View Model ENG\_CVM\_CVM\_HD10-5-GKT\_A.2d\_dxf.zip

English

**Customer View Model** 



ENG\_CVM\_CVM\_HD10-5-GKT\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_HD10-5-GKT\_A.3d\_stp.zip

English

3D PDF

3D

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

Datasheets & Catalog Pages

**DEUTSCH HD10 CONNECTOR SERIES** 

English

**CONNECTOR SELECTOR** 

English

**Product Specifications** 

**Application Specification** 

English