# HDBOX-24-91PN ✔ ACTIVE

DEUTSCH | DEUTSCH HD, DEUTSCH HD30

TE Internal #: HDBOX-24-91PN

Other Automotive Connector Accessories, Mounting Frame, PA GF, Black, DEUTSCH HD30

View on TE.com >

Connectors > Automotive Connectors > Automotive Connector Accessories > Other Automotive Connector Accessories



Automotive Connector Accessory Type:   **Mounting Frame**

Primary Product Material:   **PA GF**

Primary Product Color:   **Black**

## Features

### Product Type Features

| | |
|---|---|
| Automotive Connector Accessory Type | Mounting Frame |

### Body Features

| | |
|---|---|
| Primary Product Material | PA GF |
| Primary Product Color | Black |

### Packaging Features

| | |
|---|---|
| Packaging Quantity | 12 |
| Packaging Method | Box |

### Other

| | |
|---|---|
| Serviceable | No |

## Product Compliance

For compliance documentation, visit the product page on TE.com>

| | |
|---|---|
| EU RoHS Directive 2011/65/EU | Compliant with Exemptions |
| EU ELV Directive 2000/53/EC | Compliant with Exemptions |
| China RoHS 2 Directive MIIT Order No 32, 2016 | Restricted Materials Above Threshold |
| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JAN 2023 (233) SVHC > Threshold: Pb (1.2% in Component Part) Article Safe Usage Statements: |

Do not eat, drink or smoke when using this product. 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 | 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 # HDB36-24-91SN-059

BR AWY PL ASM,MC



TE Part # CAT-J41-DDPC

DEUTSCH DT Plug Connectors



TE Part # 5004-002-2405

DUST CAP, 24SZ, REC, BLK, HDBOX



TE Part # 5004-001-2405

DUST CAP, 24SZ, REC, BLK, HDBOX

## Also in the Series | DEUTSCH HD
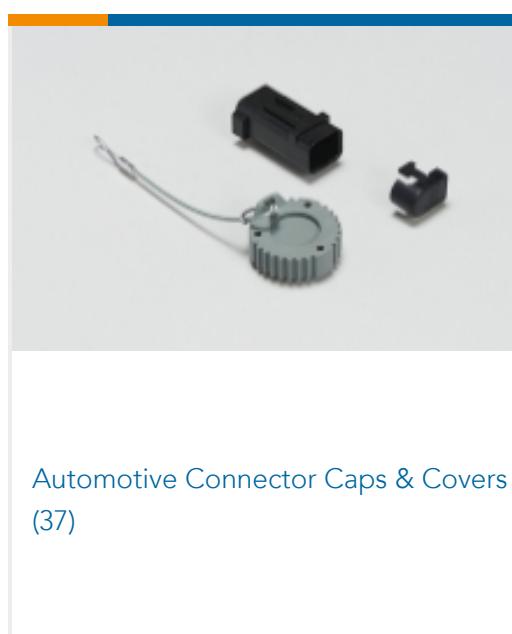


Automotive Connector Caps & Covers (37)
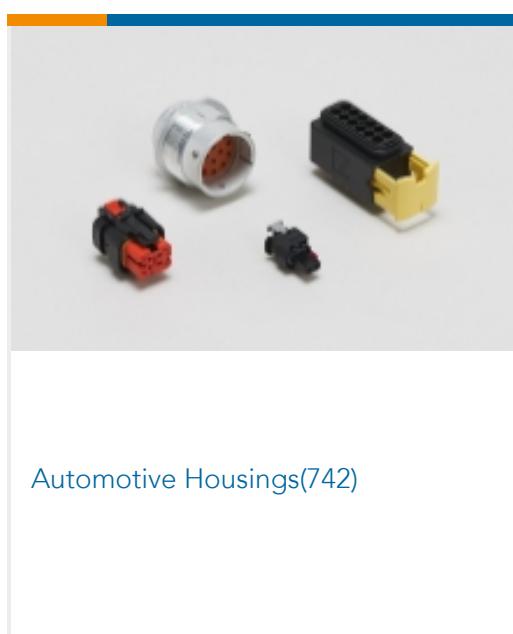


Automotive Housings(742)
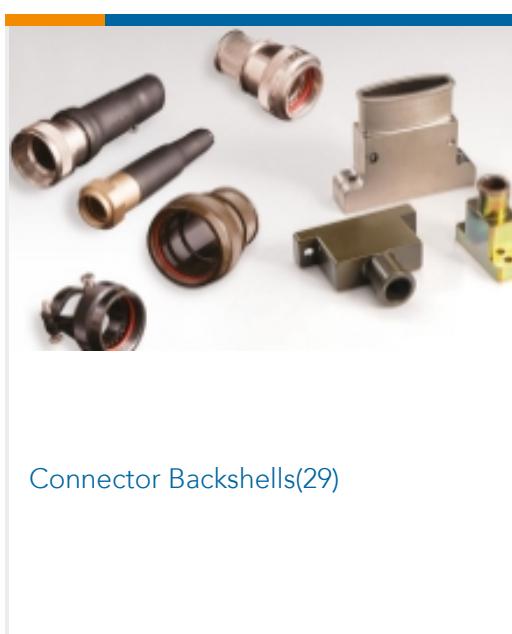


Connector Backshells(29)
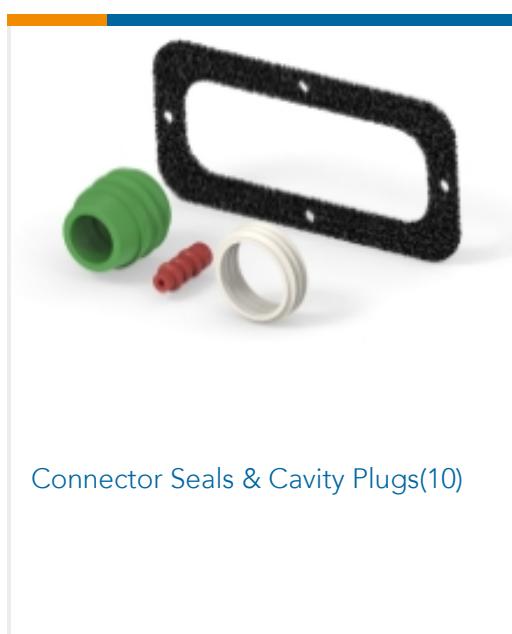


Connector Seals & Cavity Plugs(10)
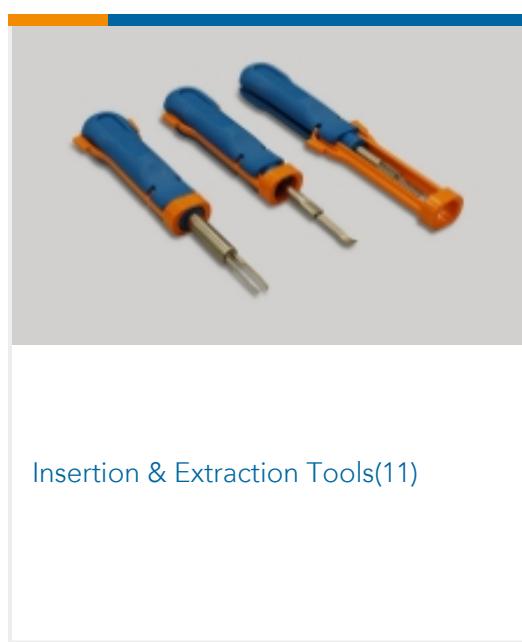
Insertion & Extraction Tools(11)
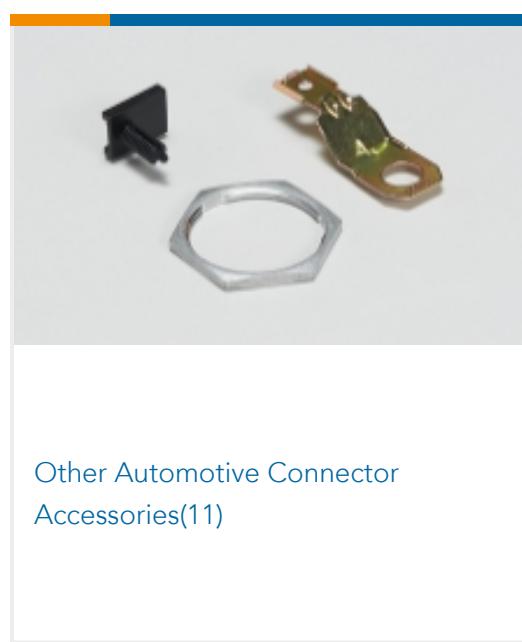


Other Automotive Connector Accessories(11)



PCB Headers & Receptacles(1)

## Also in the Series | DEUTSCH HD30



Automotive Connector Caps & Covers (19)
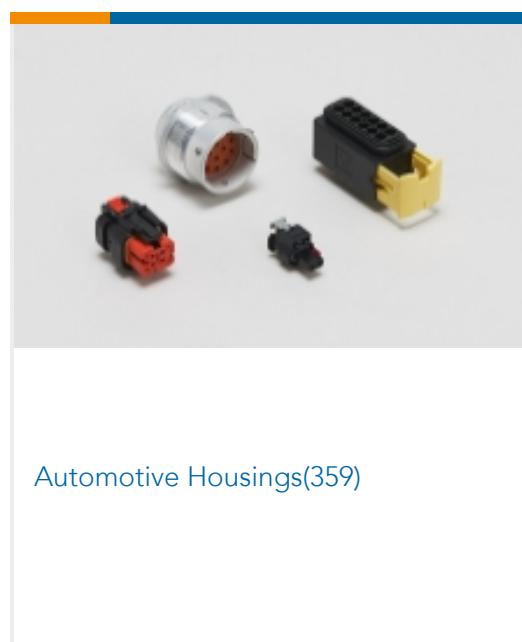


Automotive Housings(359)
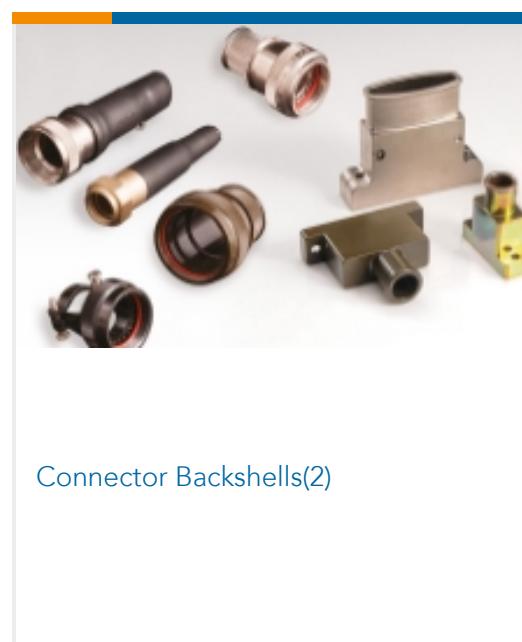


Connector Backshells(2)
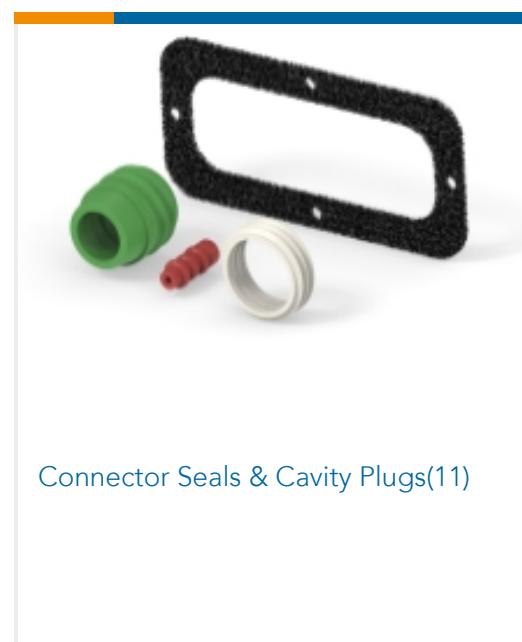


Connector Seals & Cavity Plugs(11)
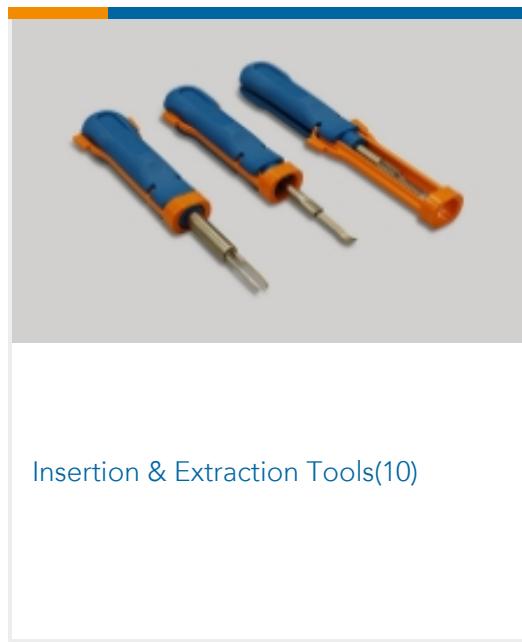


Insertion & Extraction Tools(10)
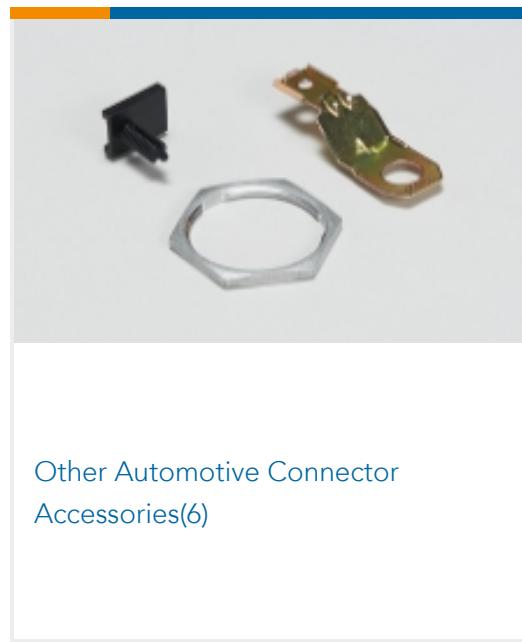


Other Automotive Connector Accessories(6)

## Customers Also Bought



TE Part #0460-208-16141
PIN, SOLID, SIZE 16, EXTENDED PCB, NI



TE Part #1-284516-2
12P TERMIBLOK HDR DIR C VITI
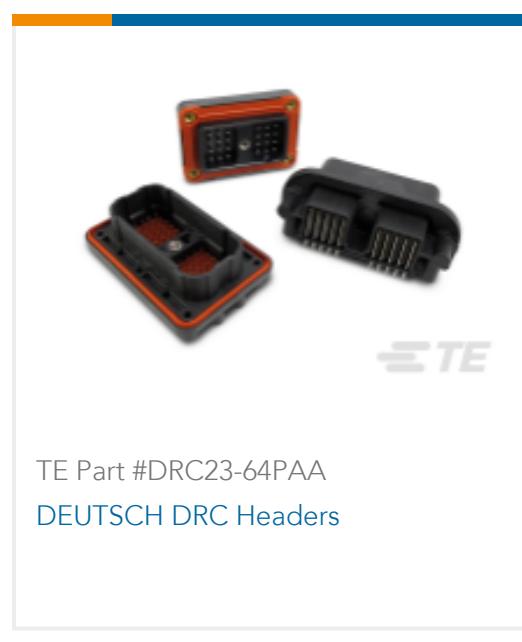


TE Part #DRC23-64PAA
DEUTSCH DRC Headers



TE Part #SRK13-MDA-32A-001
HDR, 32P, BLK, RA, SN/NI/CU, A



TE Part #1-174985-1
E-J MK-2 CAP HSG 8P NATURAL



TE Part #1010-038-0606
SEAL, INTF, 6P, RED-ORG, DTM

## Documents

### Product Drawings

BOX ASSEMBLY

English

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### CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_HDBOX-24-91PN_B1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_HDBOX-24-91PN_B1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_HDBOX-24-91PN_B1.3d_stp.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

CONNECTOR SELECTOR

English

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### Product Specifications

Application Specification

English

Application Specification

English