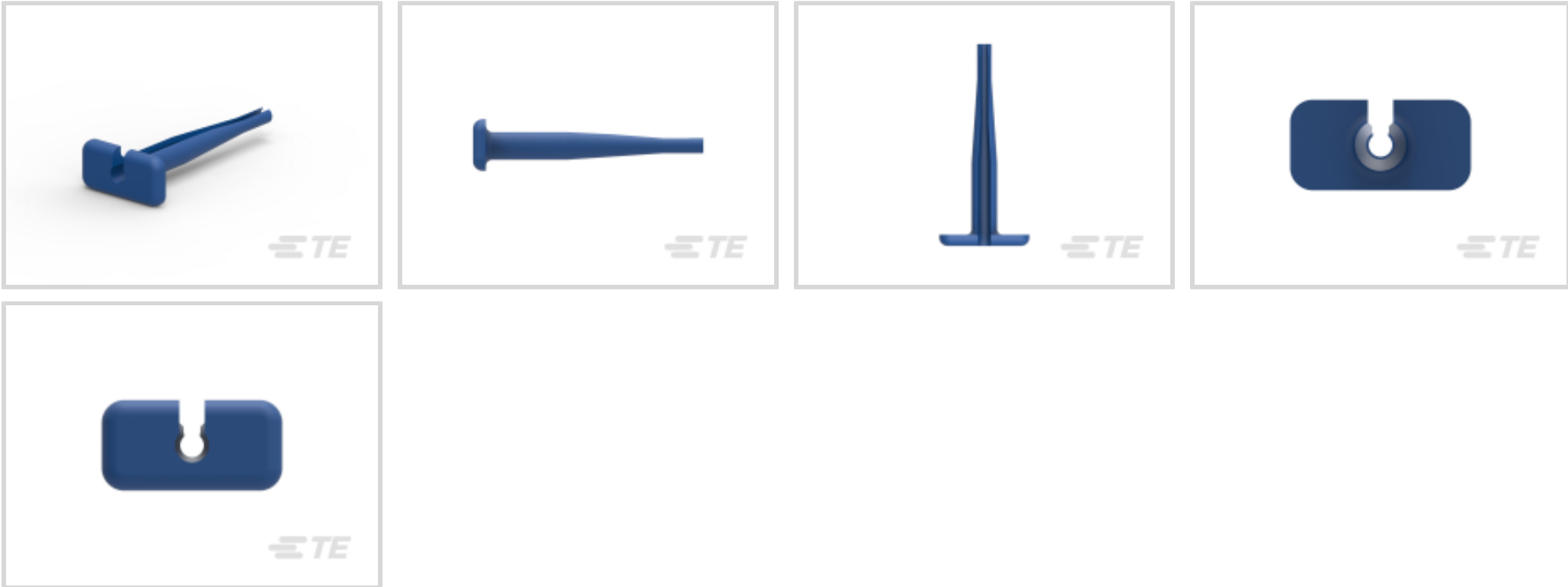




DEUTSCH
| DEUTSCH Common Contact, DEUTSCH DRC, DEUTSCH HD,
DEUTSCH HD30, DEUTSCH HDP

TE Internal #: 0411-204-1605
Insertion & Extraction Tools, Contact Extraction, Contact-to-Housing, DEUTSCH HD
[View on TE.com >](#)

Application Tooling > Insertion & Extraction Tools



Insertion & Extraction Tool Type: **Contact Extraction**
Insertion & Extraction Tool Application: **Contact-to-Housing**

Features

Product Type Features

Insertion & Extraction Tool Type	Contact Extraction
Insertion & Extraction Tool Application	Contact-to-Housing

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 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
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

 TE Part # CAT-H3930-CH8172 DEUTSCH HD30 Housings	 TE Part # CAT-H396-CH8172 DEUTSCH HDP20 Housings	 TE Part # CAT-D799-CH8172 DEUTSCH DRC Housings	 TE Part # CAT-H3910-CH8172 DEUTSCH HD10 Housings
 TE Part # CAT-D48-ST273 DEUTSCH Solid Contacts	 TE Part # HD10-9-96P-N005 SQ FG REC ASM	 TE Part # HDFB-16-06S MODULE, FEEDBACK, 21P, GRAY, SZ16, SOC	 TE Part # DT16-18SA-K004 PLG, 18P, BLK, E, A
 TE Part # HD10-6-96P-N005 SQ FG REC ASM	 TE Part # AEC14-40PAB REC, 40P, BLK, N, AB	 TE Part # AEC14-40PC REC, 40P, BLK, N, C	 TE Part # AEC14-40PD REC, 40P, BLK, N, D
 TE Part # AEC16-40SU PLG, 40P, BLK, N, U	 TE Part # HDP24-24-14SN-L015 REC, 14P, BLK, N, THD, 4/12/16, S	 TE Part # 2289051-1 HDP26-24-14SN-L024, PLG, 14P, N, WTHD, S	



Also in the Series

DEUTSCH Common Contact



Automotive Terminals(91)



Insertion & Extraction Tools(8)

Also in the Series

DEUTSCH DRC



Automotive Housings(117)



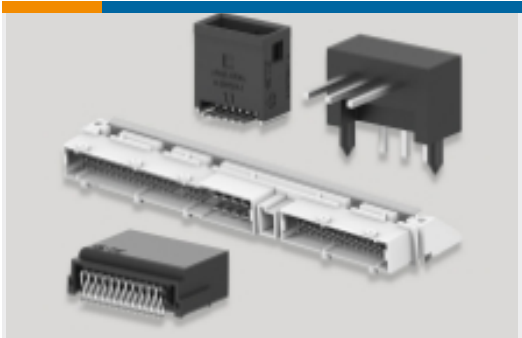
Connector Backshells(6)



Connector Strain Relief(3)



Insertion & Extraction Tools(7)



PCB Headers & Receptacles(44)

Also in the Series

DEUTSCH HD



Automotive Connector Caps & Covers
(32)



Automotive Housings(768)



Connector Backshells(29)



Connector Seals & Cavity Plugs(10)





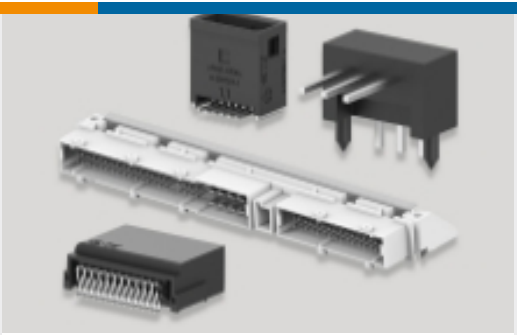
Connector Strain Relief(5)



Insertion & Extraction Tools(11)



Other Automotive Connector Accessories(11)



PCB Headers & Receptacles(1)

Also in the Series

DEUTSCH HD30



Automotive Connector Caps & Covers (14)



Automotive Housings(359)



Connector Backshells(2)



Connector Seals & Cavity Plugs(11)



Connector Strain Relief(5)



Insertion & Extraction Tools(10)



Other Automotive Connector Accessories(6)

Also in the Series

DEUTSCH HDP



Automotive Connector Caps & Covers (4)



Automotive Housings(357)



Connector Backshells(8)



Connector Seals & Cavity Plugs(1)



Insertion & Extraction Tools(11)



Other Automotive Connector Accessories(5)

Customers Also Bought



TE Part #0460-204-12141
DEUTSCH Solid Contacts



TE Part #DT-RT1
EXT TOOL, FRONT RELEASE



TE Part #HDP26-24-31SE-L017
PLG, 31P, BLK, E, RNG, 16, S



TE Part #K1161213
Battery Disconnecter 35-224-130-R-900



TE Part #0411-337-1205
EXT TOOL, SIZE 12, 12-14 AWG, E, ORG



TE Part #0411-310-1605
EXT TOOL, SIZE 16, 16-18 AWG, T, LT BLU

Documents

Product Drawings

EXT TOOL, SIZE 16, 16-18 AWG, N, DRK BLU

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_0411-204-1605_G.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_0411-204-1605_G.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_0411-204-1605_G.3d_stp.zip

English

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



Instruction Sheets

Instruction Sheet (U.S.)

English