W2S-SDT-12V ✔ ACTIVE

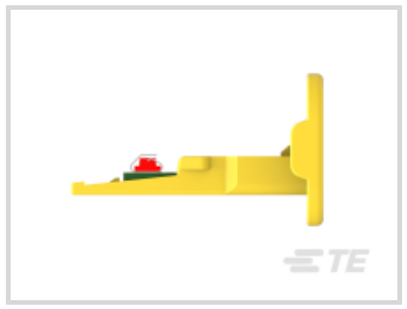
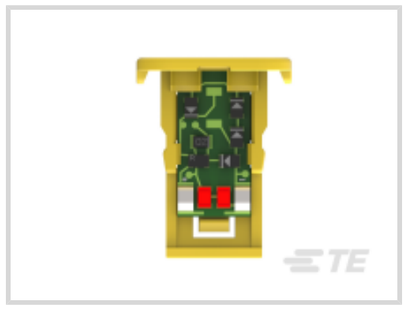
DEUTSCH | DEUTSCH DT

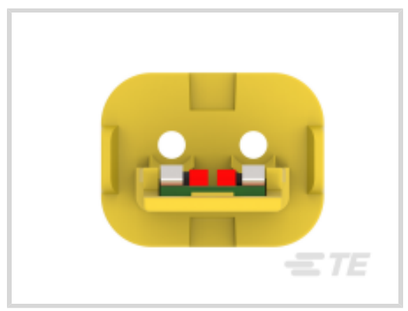
TE Internal #: 2286014-2

Yellow, TPA (Terminal Position Assurance), PBT GF20, -55 – 125 °C [-67 – 257 °F], DEUTSCH DT

View on TE.com >

Automotive Parts > Automotive Connector Accessories > Automotive Connector Locks & Position Assurance

Primary Product Color: **Yellow**

Connector & Contact Retention Accessory Type: **TPA (Terminal Position Assurance)**

Primary Product Material: **PBT GF20**

Operating Temperature Range: **-55 – 125 °C [-67 – 257 °F]**

Features

Product Type Features

Connector & Contact Retention Accessory Type	TPA (Terminal Position Assurance)

Body Features

Primary Product Color	Yellow
Primary Product Material	PBT GF20

Usage Conditions

Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]

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 with Exemptions
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



TE Part # CAT-D48-ST273
DEUTSCH Connector Solid Contacts



TE Part # 2286003-1
DT06-2S-SDT-CE27-2POS,CE,SOC. HSG

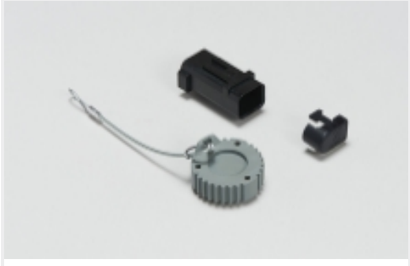


TE Part # CAT-D48-SFT273
DEUTSCH Connector Stamped and Formed Contacts - Reel



TE Part # 2286003-3
2POS. DT. REC HSG. ASSY. SEALED

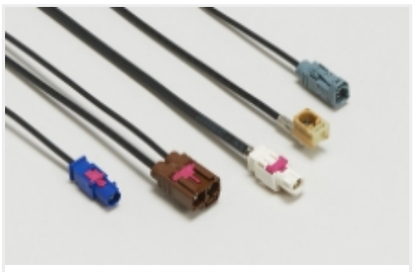
Also in the Series | DEUTSCH DT



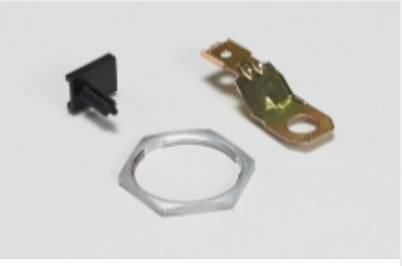
Automotive Connector Caps & Covers (126)



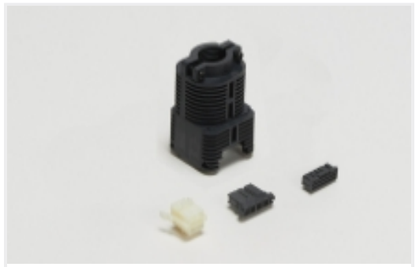
Connector Seals & Cavity Plugs(18)



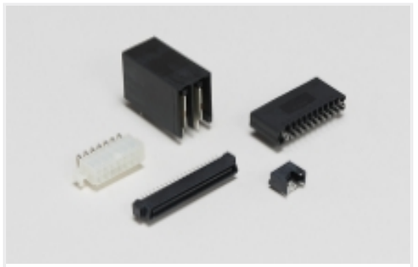
Infotainment & Multimedia Cable Assemblies(1)



Other Automotive Connector Accessories(27)



Rectangular Connector Housings(1)



Standard Rectangular Connectors(1)



Wire-to-Board Connector Assemblies & Housings(1)

Customers Also Bought



TE Part #1011-241-0605
BKSHL, 6P, BLK, REC, ST, NW8.5/10/13



TE Part #DT06-3S-CL08
PLG, 3P, BLK, E, FLANGE CAP



TE Part #K1145222
Battery Disconnector 35-314-131-S-902



TE Part #CAT-D799-CH8172
DEUTSCH DRC Housings



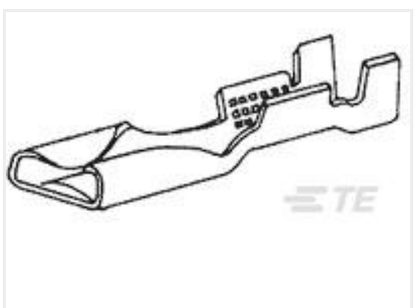
TE Part #HD34-24-21PN
REC, 21P, AL, N, 12/16, P



TE Part #CAT-H396-CH8172
DEUTSCH HDP20 Housings



TE Part #DT3P-BT
BOOT, 3P, REC, ST, GRY



TE Part #60435-1
187 FASTIN FASTON,REC.,20-16 AWG, TPBR

Documents

Product Drawings

TPA, LED, ASSY

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2286014-2_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2286014-2_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2286014-2_E.3d_stp.zip

English

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

Datasheets & Catalog Pages

ICT Terminals and Connectors Catalogue

English

CONNECTOR SELECTOR

English

Product Specifications

Application Specification

English