



DEUTSCH | DEUTSCH Common Contact

TE Internal #: 1060-14-0122

Automotive Terminals, Pin, Pin Diameter 1.59 mm [.063 in], 18 – 14 AWG Wire Size, .82 – 2.08 mm<sup>2</sup> Wire Size, DEUTSCH Common Contact

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Terminals & Splices > Automotive Terminals > DEUTSCH Size 16 Crimp Contacts



Terminal Type: Pin

Mating Pin Diameter: 1.59 mm [.063 in]

Terminal Transmits: 0 – 24 A (Low Power)

Wire Size: .82 – 2.08 mm<sup>2</sup>

[All DEUTSCH Size 16 Crimp Contacts \(28\)](#)

Features

Product Type Features

Sealable	No
Primary Locking Feature	On the Terminal

Contact Features

Contact Size	Size 16
Contact Fabrication	Stamped & Formed
Wire Contact Termination Area Plating Material	Tin
Typical Current Rating	13 A
Crimp Type	F-Crimp
Terminal Type	Pin
Mating Pin Diameter	1.59 mm [.063 in]
Interface Plating	Nickel (Ni)

Termination Features

Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire

Dimensions

Compatible Insulation Diameter Range	2.41 – 3.81 mm [.095 – .15 in]
Wire Size	.82 – 2.08 mm <sup>2</sup>



Wire Size Search	14 AWG, 15 AWG, 16 AWG, 17 AWG, 18 AWG
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### Usage Conditions

Insulation Option	Uninsulated
Operating Temperature (Max)	80 °C, 85 °C, 90 °C, 100 °C, 105 °C, 110 °C, 120 °C, 125 °C[176 °F][185 °F][194 °F][212 °F][221 °F][230 °F][248 °F][257 °F]
Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]

### Operation/Application

Compatible With Wire Base Material	Copper
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### Packaging Features

Packaging Quantity	3200
Packaging Method	Reel

### Other

Customer Preferred Contact	Yes
Terminal Transmits	0 – 24 A (Low Power)

## 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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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-J41-DDRC  
DEUTSCH DT Receptacle Connectors




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-D781-CH8172  
DEUTSCH DRB Housings



TE Part # CAT-J67-DSCC16  
DEUTSCH Size 16 Crimp Contacts



TE Part # JS-16-00  
JIFFY SPLICE, Size 16



TE Part # CAT-D48-ST273  
DEUTSCH Solid Contacts



TE Part # HDP24-24-19PE-L015  
REC, 19P, BLK, E, THD, 12/16, P



TE Part # HDP24-24-14PE-L017  
REC, 14P, BLK, E, RNG, 4/12/16, P



TE Part # HDP24-24-14PN-L017  
REC, 14P, BLK, N, RNG, 4/12/16, P



TE Part # HDP24-24-18PN-L015  
REC, 18P, BLK, N, THD, 8/12/16, P



TE Part # HDP24-24-18PN-L017  
REC, 18P, BLK, N, RNG, 8/12/16, P



TE Part # HDP26-24-14PN-L015  
PLG, 14P, BLK, N, THD, 4/12/16, P



TE Part # CAT-D487-CH8172  
DEUTSCH DT Series Housings & Connectors






TE Part # CAT-ST858-CH8172  
DEUTSCH Strike Housings



TE Part # 2266101-1  
OCEAN\_2.0\_APPLICATOR-S-090F1100




TE Part # HDP24-24-21PE-L015  
REC, 21P, BLK, E, THD, 12/16, P




TE Part # DTV02-18PA  
REC, 18P, GRY, N, FLANGE, A

Also in the Series | DEUTSCH Common Contact



Automotive Terminals(91)



Insertion & Extraction Tools(8)

Customers Also Bought



TE Part #HDP24-18-14SE  
DEUTSCH HDP20 Housings



TE Part #1062-16-0122  
SOC, SF, SIZE 16, 14-18, NI/SN



TE Part #63097-1  
250 PL MKII REC. 18-14AWG TPBR



TE Part #DT04-4P  
REC, 4P, GRY, N




TE Part #2-1633713-6  
CRIMPER, WIRE PREMIUM




TE Part #1060-20-0122  
PIN, SF, SIZE 20, 16-22, NI/NI



TE Part #174429-1  
PL 250 HOUSING RECEPTACLE



TE Part #1SNA193151R1100  
FJH32



TE Part #755369-1  
INSERTION TOOL FOR EJ-MK2



## Documents

### Product Drawings

[PIN, SF, SIZE 16, 14-18, NI/SN](#)

English

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### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_1060-14-0122\\_K\\_c-1060-14-0122-k.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_1060-14-0122\\_K\\_c-1060-14-0122-k.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_1060-14-0122\\_K\\_c-1060-14-0122-k.3d\\_stp.zip](#)

English

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### Datasheets & Catalog Pages

[CONNECTOR SELECTOR](#)

English

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### Product Specifications

[Application Specification](#)

English