

1062-14-0122 ✓ ACTIVE

DEUTSCH | DEUTSCH Common Contact

TE Internal #: 1062-14-0122

Socket, Pin Diameter 1.5 mm [.062 in], 18 – 14 AWG Wire Size, .75 – 2. mm² Wire Size, DEUTSCH Common Contact, Automotive Terminals

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



Terminal Type: **Socket**

Mating Pin Diameter: 1.5 mm [.062 in]

Terminal Transmits: 0 – 24 A (Low Power)

Wire Size: .75 – 2. mm²

[All DEUTSCH Size 16 Crimp Contacts \(32\)](#)

Features

Product Type Features

Receptacle Style	180°
Sealable	No
Primary Locking Feature	Integrated in Housing

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	Socket
Mating Pin Diameter	1.5 mm [.062 in]
Interface Plating	Nickel (Ni)

Termination Features

Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire

Dimensions

Compatible Insulation Diameter Range	2.4 – 3.8 mm [.095 – .15 in]
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Wire Size	.75 – 2. mm ²
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Wire Size Search	14 AWG, 16 AWG, 18 AWG
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Usage Conditions

Insulation Option	Uninsulated
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Operating Temperature (Max)	125 °C[257 °F]
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Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]
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Operation/Application

Compatible With Wire Base Material	Copper
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Packaging Features

Packaging Quantity	3200
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Packaging Method	Reel
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Other

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

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
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Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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Solder Process Capability	Not reviewed for solder process capability
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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-DDPC
DEUTSCH DT Plug Connectors



TE Part # CAT-D799-CH8172
DEUTSCH DRC Housings




TE Part # CAT-H396-CH8172
DEUTSCH HDP20 Housings



TE Part # CAT-D781-CH8172
DEUTSCH DRB Housings



TE Part # CAT-ST858-CH8172
DEUTSCH Strike Housings



TE Part # CAT-D48-ST273
DEUTSCH Solid Contacts



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



TE Part # CAT-J41-DDCC
DEUTSCH DT Color Connectors



TE Part # 2266101-1
OCEAN_2.0_APPLICATOR-S-090F110O-RSM




TE Part # HDFB-16-06S
MODULE, FEEDBACK, 21P, GRAY, SZ16, SOC



TE Part # DT16-15SA-K003
PLG, 15P, BLK, E, A



TE Part # DTV06-18SD
PLG, 18P, BRN, N, D



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



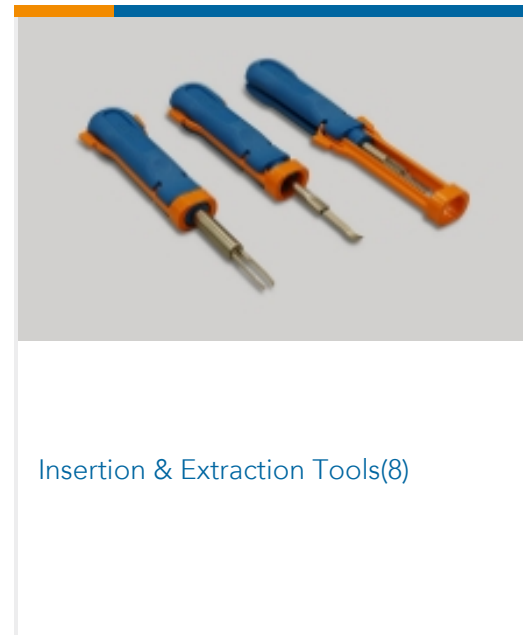
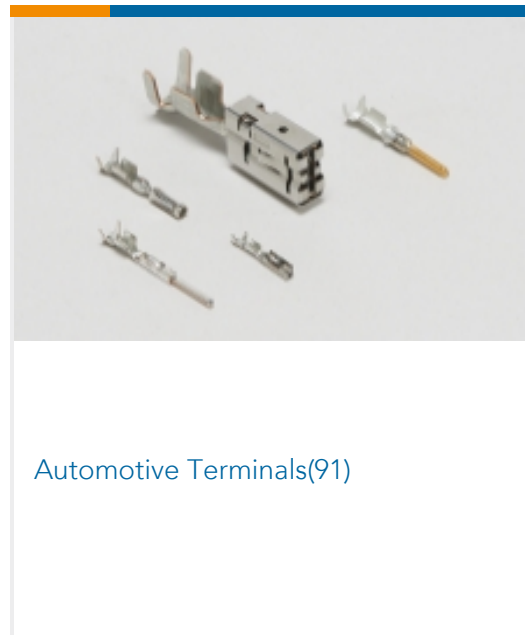
TE Part # CAT-H3910-CH8172
DEUTSCH HD10 Housings



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



Also in the Series | **DEUTSCH Common Contact**



Customers Also Bought



Documents

Product Drawings

SOC, SF, SIZE 16, 14-18, NI/SN

English

CAD Files

3D PDF

3D



Customer View Model

[ENG_CVM_CVM_1062-14-0122_F_c-1062-14-0122-f.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1062-14-0122_F_c-1062-14-0122-f.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1062-14-0122_F_c-1062-14-0122-f.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[CONNECTOR SELECTOR](#)

English

Product Specifications

[Application Specification](#)

English