



DEUTSCH | DEUTSCH Common Contact

TE Internal #: 1060-14-0122

Automotive Terminals, Pin, Pin Diameter .063 in [1.59 mm], 18 – 14

AWG Wire Size, .82 – 2.08 mm² Wire Size, DEUTSCH Common

Contact

[View on TE.com >](#)

Terminals & Splices > Automotive Terminals > DEUTSCH STAMPED & FORMED CONTACTS



Terminal Type: Pin

Mating Pin Diameter: 1.59 mm [.063 in]

Terminal Transmits: 0 – 24 A (Low Power)

Wire Size: .82 – 2.08 mm²

[All DEUTSCH STAMPED & FORMED CONTACTS \(54\)](#)

Features

Product Type Features

Sealable	No
Primary Locking Feature	On the Terminal

Contact Features

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

Termination Features

Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire

Dimensions

Wire Size	.82 – 2.08 mm ²
Wire Size Search	14 AWG, 15 AWG, 16 AWG, 17 AWG, 18 AWG



Wire Insulation Diameter	2.41 – 3.81 mm [.095 – .15 in]
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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 Method	Reel
Packaging Quantity	3200

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: JAN 2022 (223) Candidate List Declared Against: JAN 2022 (223) 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-D487-CH8172
DEUTSCH DT Series Housings & Connectors



TE Part # CAT-H396-CH8172
DEUTSCH HDP20 HOUSINGS



TE Part # CAT-D799-CH8172
DEUTSCH DRC HOUSINGS



TE Part # CAT-D781-CH8172
DEUTSCH DRB HOUSINGS



TE Part # CAT-H3910-CH8172
DEUTSCH HD10 HOUSINGS



TE Part # DTT-16-00
CRIMP TOOL



TE Part # CAT-ST858-CH8172
DEUTSCH STRIKE HOUSINGS



TE Part # CAT-D48-SFT273
DEUTSCH STAMPED & FORMED CONTACTS



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



TE Part # CAT-D48-ST273
DEUTSCH SOLID CONTACTS



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



TE Part # 2-2266100-1
OCEAN_2.0_APPLICATOR-S-090F126O



TE Part # 2-2266100-2
OCEAN_2.0_APPLICATOR-S-090F126OA



TE Part # 2-2266101-1
OCEAN_2.0_APPLICATOR-S-090F110O



TE Part # 2-2266101-2
OCEAN_2.0_APPLICATOR-S-090F110O

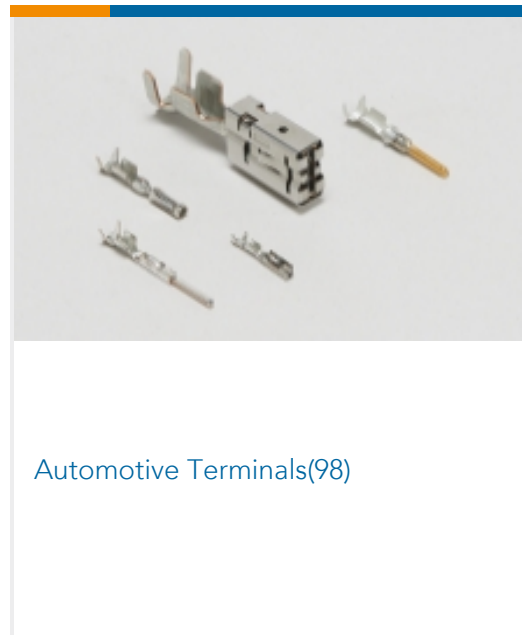


TE Part # 2266100-1
OCEAN_2.0_APPLICATOR-S-090F126O

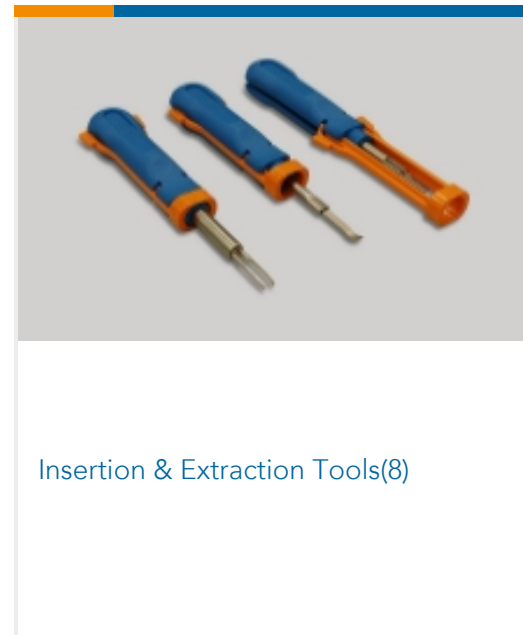


TE Part # 2266100-2
OCEAN_2.0_APPLICATOR-S-090F126OA

Also in the Series | DEUTSCH Common Contact



Automotive Terminals(98)



Insertion & Extraction Tools(8)

Customers Also Bought



TE Part #DT04-6P-C015
REC, 6P, GRY, E



TE Part #W6P
DEUTSCH DT WEDGELOCKS



TE Part #1060-20-0122
DEUTSCH STAMPED & FORMED CONTACTS



TE Part #114017-ZZ
SEALING PLUG, SIZE 12/16, WHT



TE Part #3-1903388-4
GIC 2.5 W PLUG HSG 2P YELLOW



TE Part #HC5738
95MM2 POSBAT LEAD 1/4" UNC THREAD



TE Part #HC5955
BATT.LEAD. 90DEG.70MM+JC

Documents

Product Drawings

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

English

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

Product Specifications

[Application Specification](#)

English

Product Environmental Compliance

[MD_1060-14-0122_0716201864_dmtec](#)

English

[MD_1060-14-0122_0716201864_dmtec](#)

English