

WIN**SOURCE**
ELECTRONICS

THE DATASHEET OF
1060-14-0144



1060-14-0144 ✓ ACTIVE

DEUTSCH | DEUTSCH Common Contact

TE Internal #: 1060-14-0144

Pin, 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: Pin

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

Operation/Application

Compatible With Wire Base Material	Copper
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Packaging Features

Packaging Method	Reel
Packaging Quantity	3200

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature (Max)	150 °C[302 °F]
Operating Temperature Range	-55 – 150 °C[-67 – 302 °F]

Termination Features

Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire

Product Type Features

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

Dimensions

Compatible Insulation Diameter Range	2.4 – 3.8 mm[.095 – .15 in]
Wire Size	.75 – 2 mm ²



Wire Size Search	1 mm ² , 2 mm ² , 1.5 mm ² , .75 mm ²
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Other

Customer Preferred Contact	Yes
Terminal Transmits	0 – 24 A (Low Power)
EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Contact Features

Typical Current Rating	13 A
Crimp Type	F-Crimp
Contact Size	Size 16
Contact Fabrication	Stamped & Formed
Wire Contact Termination Area Plating Material	Tin
Terminal Type	Pin
Mating Pin Diameter	1.5 mm [.062 in]
Interface Plating	Nickel (Ni)

Product Compliance

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

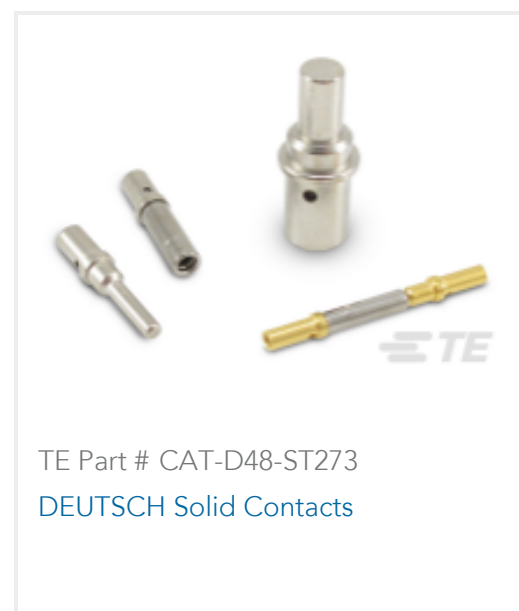
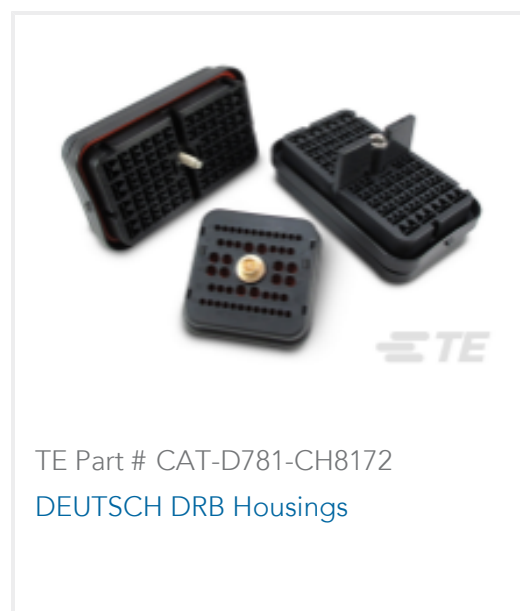
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does 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 # DTV02-18PA
REC, 18P, GRY, N, FLANGE, A



TE Part # DTV02-18PB
REC, 18P, BLK, N, FLANGE, B

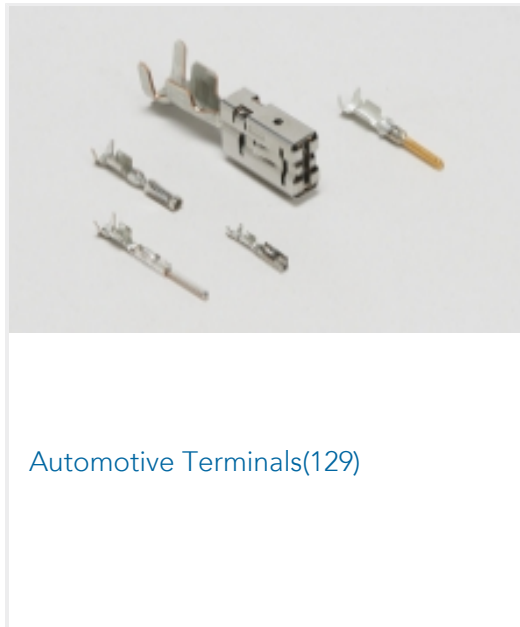


TE Part # 2266100-1
OCEAN_2.0_APPLICATOR-S-090F126O-RSM

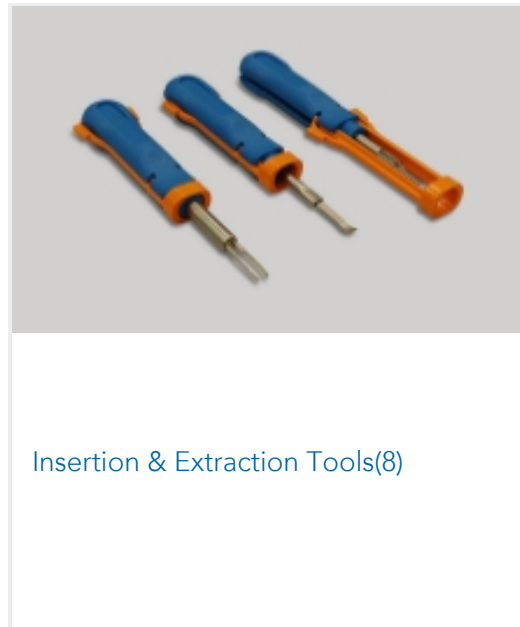


TE Part # 2266100-2
OCEAN_2.0_APPLICATOR-S-090F126O-RSA

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



Automotive Terminals(129)



Insertion & Extraction Tools(8)

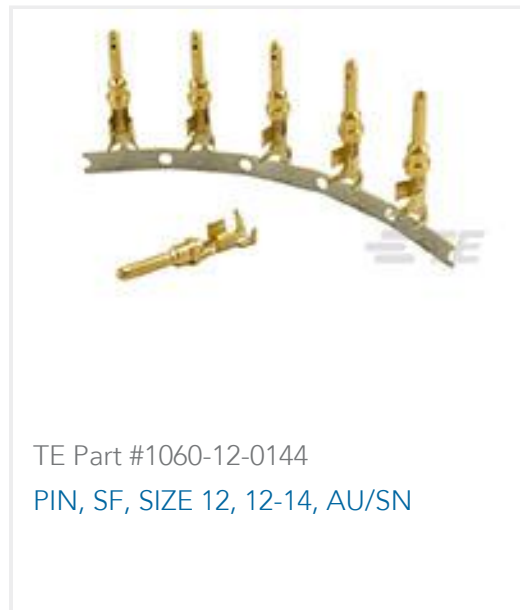
Customers Also Bought



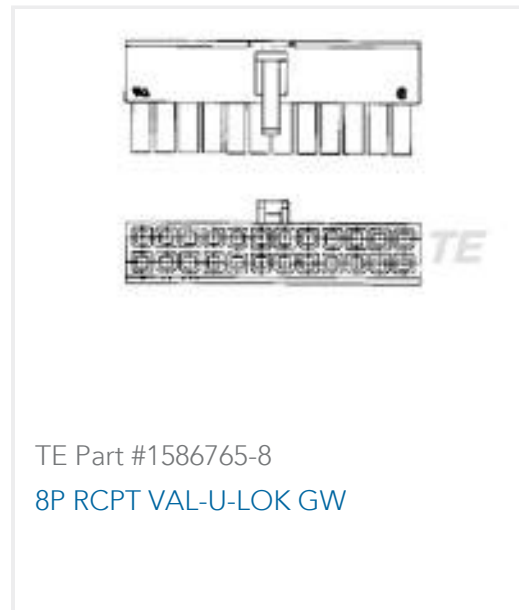
TE Part #HD34-18-21SN
REC, 21P, AL, N, 20, S



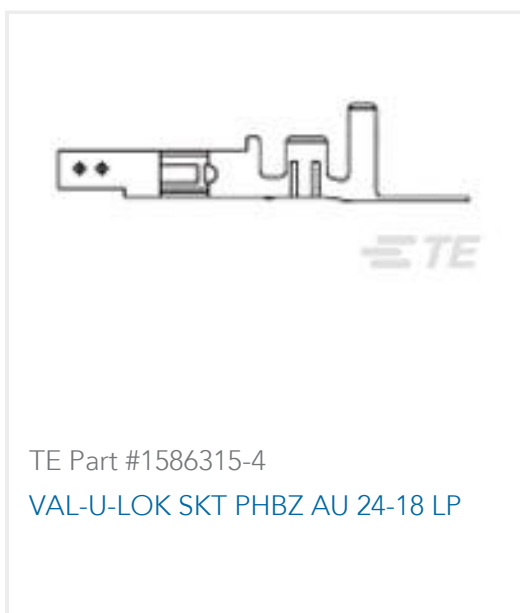
TE Part #1062-16-0144
DEUTSCH Size 16 Crimp Contacts



TE Part #1060-12-0144
PIN, SF, SIZE 12, 12-14, AU/SN



TE Part #1586765-8
8P RCPT VAL-U-LOK GW



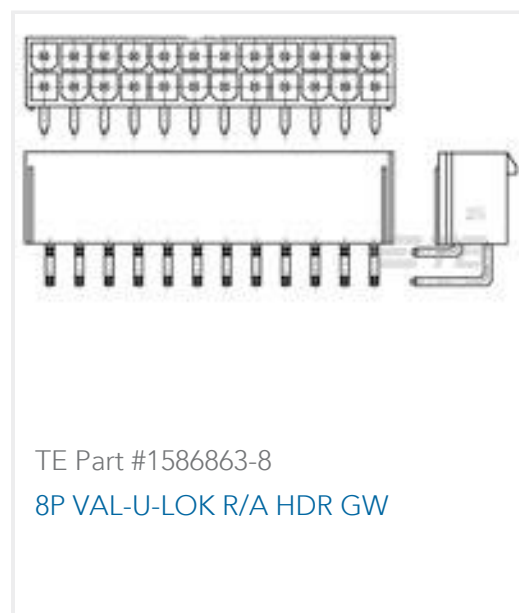
TE Part #1586315-4
VAL-U-LOK SKT PHBZ AU 24-18 LP



TE Part #HDP24-24-35PE-L017
REC, 35P, BLK, E, RNG, 16/20, P



TE Part #1443998-1
FUSE PULLER



TE Part #1586863-8
8P VAL-U-LOK R/A HDR GW



TE Part #2-34125-6
TERMINAL,SOLIS R 16-14 5/16



Documents

Product Drawings

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

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_1060-14-0144_L.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1060-14-0144_L.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1060-14-0144_L.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[DEUTSCH HD30 & HDP20 CONNECTOR SERIES](#)

English

[CONNECTOR SELECTOR](#)

English

Product Specifications

[Application Specification](#)

English

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[TE Connectivity Information](#)

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