1326028-1 ✔ ACTIVE

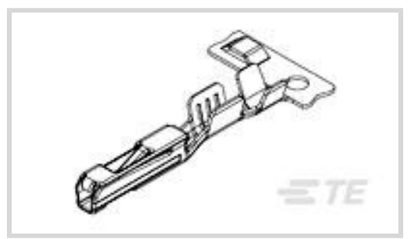
AMP | AMP 0.64 Connector System

TE Internal #: 1326028-1

Receptacle Terminal, 20 – 18 AWG, .51 – .82 mm² Wire, .8 mm [.031 in] Tab Width, Gold (Au), .64 mm [.025 in] Tab Thickness, AMP 0.64 Connector System

View on TE.com >

Automotive Parts > Automotive Terminals



Terminal Type: **Receptacle**

Wire Size: **20 – 18 AWG**

Mating Tab Width: **.8 mm [.031 in]**

Interface Plating: **Gold (Au)**

Features

Product Type Features

Receptacle Style	180°
Primary Locking Feature	On the Terminal
Sealable	No

Body Features

Terminal Seal Type	Unsealed

Contact Features

Typical Current Rating	7.7 A
Crimp Type	F-Crimp
Contact Size	.64mm
Contact Fabrication	Stamped & Formed
Wire Contact Termination Area Plating Material	Gold
Terminal Type	Receptacle
Mating Tab Width	.8 mm[.031 in]
Interface Plating	Gold (Au)
Mating Tab Thickness	.64 mm[.025 in]

Termination Features

Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire

Dimensions

Compatible Insulation Diameter Range	1.4 – 2.13 mm[.055 – .083 in]
Wire Size	20 – 18 AWG
Wire Size Search	.51 mm², .65 mm², .82 mm²
Tab Length	17.25 mm[.68 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature (Max)	125 °C[212 °F]
Operating Temperature Range	-40 – 125 °C[-40 – 257 °F]

Operation/Application

Compatible With Wire Base Material	Copper

Packaging Features

Packaging Method	Package
Packaging Quantity	7000

Other

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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 # 2-638849-1
PLUG ASSEMBLY, BLOCKED 24 POSN



TE Part # 2098973-1
20 WAY RECEPTACLE CARRIER



TE Part # 1326017-9
0.64MM AIRBAG HEADER ASSEMBLY



TE Part # 2098972-1
18 WAY RECEPTACLE CARRIER



TE Part # 1326042-1
LAC CARRIER, 26 POS, 0.64MM, A KEY



TE Part # 1438454-1
0.64MM,3 POSN SEALED PLUG ASSY



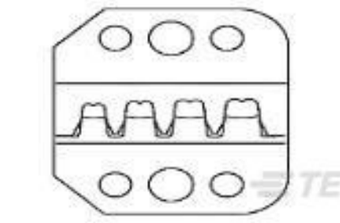
TE Part # 1438426-1
0.64MM, 2POSN SEALED PLUG, BLA



TE Part # 2151580-1
OCEAN_2.0_APPLICATOR-S-062F067F-RSM



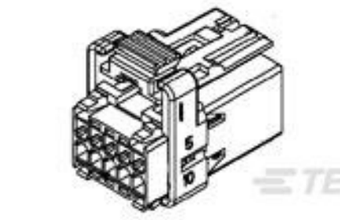
TE Part # 2151580-2
OCEAN_2.0_APPLICATOR-S-062F067FA-RSA



TE Part # 91338-2
PRO CRIMPER DIE, .64MM



TE Part # 91338-1
0.64 MM CONTACT PRO-CRIMPER



TE Part # 638397-1
ASSY, 18P PLUG "A" KEY W/O CPA



TE Part # 1326018-1
.64MM,32P UNSEALED PLUG ASSY,A



TE Part # 1326133-1
RECEPTACLE HOUSING, 18 POSITIO



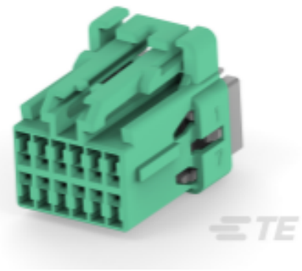
TE Part # 1326525-2
SEAT POS SENSOR ASSY, GENERAL SALES



TE Part # 1438426-3
0.64MM, 2POSN SEALED PLUG, GRA



TE Part # 2-1488107-1
OPTION PLUG W/ CPA AND ONLY CI



TE Part # 638394-4
ASSY,12P PLUG "D" KEY, W/O CPA



TE Part # 1326042-2
LAC CARRIER, 26 POS, 0.64MM, B KEY



TE Part # 638393-5
10P PLUG ASSY A KEY -W/ CPA

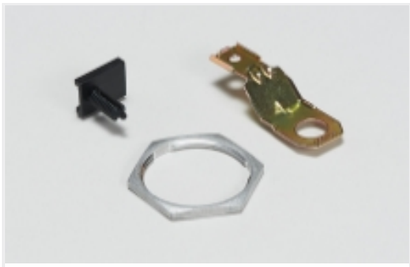
Also in the Series | AMP 0.64 Connector System



Automotive Housings(17)

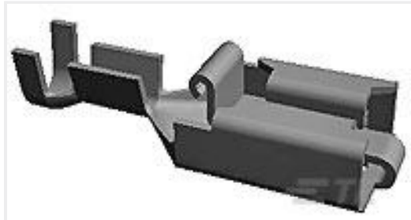


Automotive Signal & Power Connector Housings(17)



Other Automotive Connector Accessories(1)

Customers Also Bought



TE Part #281828-2
PL 2.5-4.0 MM2 TPBR



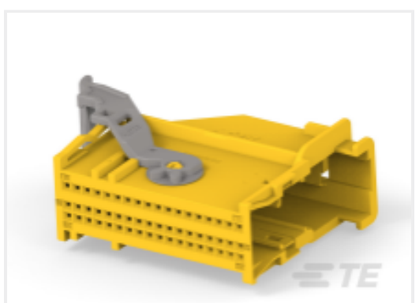
TE Part #284879-3
20 POS MALE HOUSING ASSY



TE Part #1326140-1
32WAY LAC SHIELD ASSEMBLY 70 D



TE Part #2098963-1
30 WAY SHIELD ASSEMBLY, KEY AD



TE Part #2098966-1
54 WAY SHIELD ASSEMBLY, KEY AF



TE Part #2236047-2
32POS,MIXED,RECEPTACLE CONNECTOR,COD B



TE Part #2098971-1
36WAY RECEPTACLE CARRIER



TE Part #2098972-1
18 WAY RECEPTACLE CARRIER



TE Part #2098973-1
20 WAY RECEPTACLE CARRIER



TE Part #2098974-1
10WAY RECEPTACLE CARRIER

Documents

Product Drawings

0.64MM FEMALE CONTACT,AU,18-20

English

CAD Files

Customer View Model

ENG_CVM_1326028-1_C.3d_igs.zip

English

Customer View Model

ENG_CVM_1326028-1_C.3d_stp.zip

English

Customer View Model

ENG_CVM_1326028-1_C.2d_dxf.zip

English

3D PDF

English

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

Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Instruction Sheet (U.S.)

English

Instruction Sheet (U.S.)

English