

EUROCARD

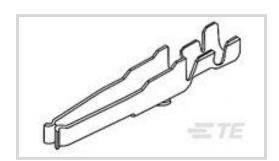
TE Internal #: 166460-3

Rack & Panel Contacts, Standard, Length 22.2 mm [.87 in], Gold, Cable-to-Cable, Wire & Cable, Signal, -67 – 257 °F [-55 – 125 °C]

View on TE.com >



Connectors > PCB Connectors > Backplane Connectors > Rack & Panel Backplane > Rack & Panel Contacts



Rack & Panel Connector Contact Style: Standard

Contact Length: 22.2 mm [.87 in]

Contact Mating Area Plating Material: Gold

Connector System: Cable-to-Cable

Connector & Contact Terminates To: Wire & Cable

Features

Product Type Features

DIN Level	II
Connector System	Cable-to-Cable
Connector & Contact Terminates To	Wire & Cable

Contact Features

Contact Mating Area Plating Material Thickness	.75 μm
Contact Orientation	Straight
Contact Base Material	Phosphor Bronze
Rack & Panel Connector Contact Style	Standard
Contact Length	22.2 mm[.87 in]
Contact Mating Area Plating Material	Gold

Termination Features

Termination Method to Wire & Cable	Crimp	
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Mechanical Attachment

Contact Retention Type Within Housing	Snap-In

Dimensions

	1.1 – 1.8 in	
Wire Size	.875 mm²	

Usage Conditions



Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]
Operation/Application	
Solder Process Feature	Solder Dipped
Circuit Application	Signal
Packaging Features	
Packaging Features Packaging Method	Strip
	Strip

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 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable 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 # 2305570-1 TERMINAL CUTTER, SIDE FEED



TE Part # 2-2266478-1 OC-PA-S-FM-062F090O-001-0283



TE Part # 2-2266478-2 OC-PA-S-FA-062F090O-001-0283



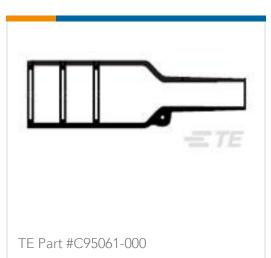
TE Part # 2266478-1 OC-AT-S-FM-062F090O-001-0283



TE Part # 2266478-2 OC-AT-S-FA-062F090O-001-0283



Customers Also Bought



202K111-25-01-0



TE Part #280592



TE Part #2-160256-2



TE Part #336075-3



TE Part #2-165655-1 PIDG RING TONGUE



TE Part #SM1-7 STRING POT, 7.5 INCH RANGE



TE Part #3-829868-8 DUOPLUG 2.5 FEDERLEI 8P





Documents



Product Drawings

IEC-F F.CONT.COSI

English

CAD Files

Customer View Model

ENG_CVM_CVM_166460-3_L.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_166460-3_L.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_166460-3_L.3d_stp.zip

English

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Product Environmental Compliance

MD_166460-3_05302018639_dmtec

English

MD_166460-3_05302018639_dmtec

English