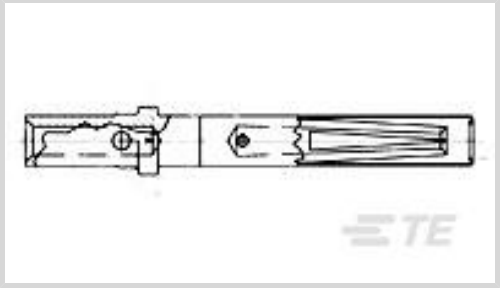




Connectors > Contacts > Connector Contacts



Contact Type: **Socket**

Contact Mating Area Plating Material: **Gold**

Contact Retention Within Housing: **With**

Contact Retention Type Within Housing: **Retention Clip**

Contact Size: **Size 12**

Features

Contact Features

Contact Length	18.23 mm[.718 in]
Contact Type	Socket
Contact Mating Area Plating Material	Gold
Contact Retention Within Housing	With
Contact Size	Size 12
Contact Base Material	Copper Alloy

Termination Features

Product Terminates To	Wire & Cable
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Mechanical Attachment

Contact Retention Type Within Housing	Retention Clip
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Dimensions

Wire Size	2 – 3 mm²
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Identification Marking

Contact Color Code	Yellow/Orange
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Packaging Features

Packaging Method	Package
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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 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 # 601967-1
CRIMPING TOOL M22520/1-01



TE Part # 1-601967-2
TURRET FOR M 225201-01

Customers Also Bought



TE Part #205203-8
CRIMP SNAP RCPT ASSY,SIZE 1



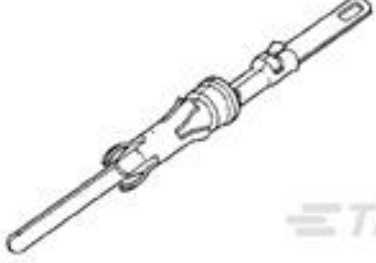
TE Part #66505-9
SOCKET CONTACT, 20 DF



TE Part #5745171-1
SIZE 1 ASSY KIT .250



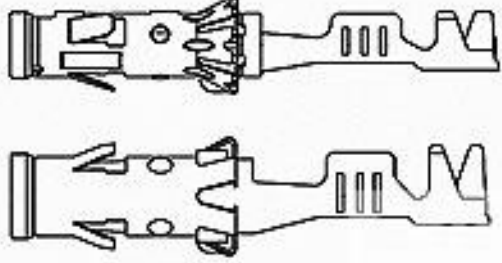
TE Part #207305-1
24 POS SQ GRID METRIMATE-RCPT



TE Part #202236-1
III+ PIN,SOLTAB,30AU,10AU FLASH,LP



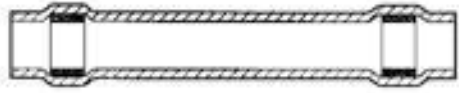
TE Part #36149
PIDG R 22-16 COMM 22-18 MIL 6



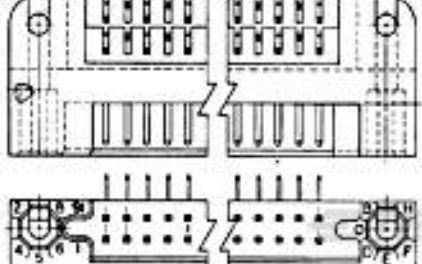
TE Part #929975-8
2,5MM SOCKET CONTACT SWS



TE Part #207088-1
METRIMATE,STR REL KIT,24P



TE Part #650074-000
D-436-36



TE Part #531720-8
2 ROW BOX PIN 80 POS R/A

Documents

Product Drawings

SKT ASSY, SZ 12

English

CAD Files

Customer View Model

ENG_CVM_CVM_208273-2_AC.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_208273-2_AC.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_208273-2_AC.3d_stp.zip

English

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

Datasheets & Catalog Pages



1308940_Sec4_arinc600

English

ARINC 600 Next Generation Receptacle Connector

English

Instruction Sheets

Instruction Sheet (U.S.)

English

AMP* ARINC 600 CONNECTORS (REAR-RELEASE CONTACTS)

English