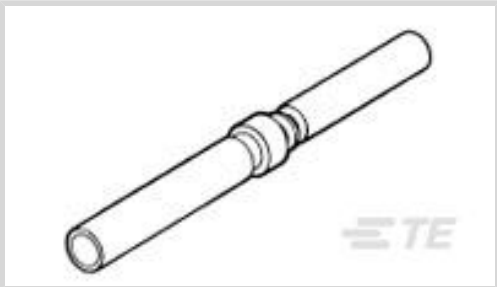




Connectors > Contacts > Connector Contacts



Contact Type: **Socket**

Contact Mating Area Plating Material: **Gold (Au)**

Contact Size: **Size 22**

Wire Size: **.08 – .4 mm²**

Features

Contact Features

Contact Underplating Material	Copper
	50 µin
Contact Type	Socket
Contact Mating Area Plating Material	Gold (Au)
Contact Size	Size 22
Contact Base Material	Copper Alloy
Contact Current Rating (Max)	5 A

Termination Features

Termination Post & Tail Diameter	.06 mm[1.57 in]
Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire & Cable

Dimensions

Compatible Insulation Diameter Range	.05 mm[1.38 in]
Wire Size	.08 – .4 mm²

Usage Conditions

Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]
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Operation/Application

Circuit Application	Signal
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Identification Marking

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Contact Color Code	None
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Packaging Features

Packaging Method	Bag
Packaging Quantity	5000

Product Compliance

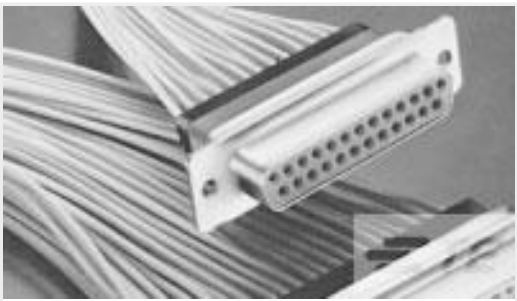
For compliance documentation, visit the product page on [TE.com](#)>

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Pb (1% in Component Part) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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 # 2-449862-3
AMPLIMITE RCPT, KIT, NM, 90, 3



TE Part # 206501-1
RECEPT ASSY, 26 POSN, AMPLIMITE



TE Part # 206499-1
RECEPT ASSY, SZ 1, AMPLIMITE



TE Part # 206064-4
RECEPT ASSY, 44 POSN, AMPLIMITE



TE Part # 206503-1
RECEPT ASSY, 62 POSN, AMPLIMITE



TE Part # 206503-4
RECEPT ASSY, 62 POSN, AMPLIMITE



TE Part # 206505-1
RECEPT ASSY, 78 POSN, AMPLIMITE



TE Part # 206499-4
RECEPT ASSY, SZ 1, AMPLIMITE



TE Part # 601966-1
CRIMPING TOOL M22520/2-01



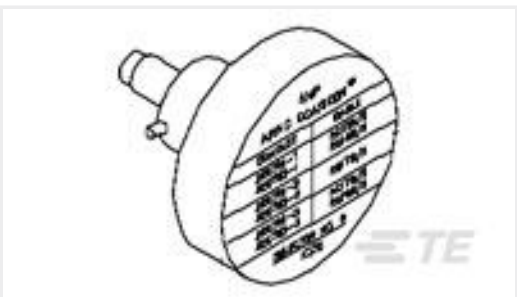
TE Part # 211669-4
HD 90 44 POS GMT ASY REC HSG



TE Part # 206064-2
RECEPT ASSY, 44 POSN, AMPLIMITE



TE Part # 206065-2
RECEPT ASSY, 104 POSN, AMPLIMITE



TE Part # 601966-4
K-41 POSITIONER



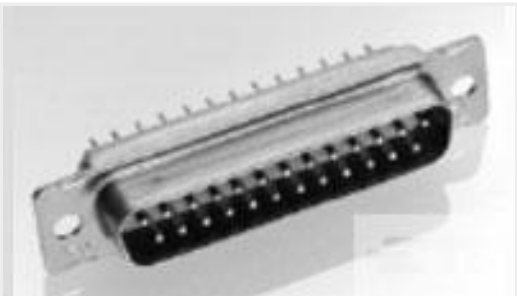
TE Part # 211669-1
HD 90 44 POS GMT ASY REC HSG



TE Part # 449862-1
AMPLIMITE, RCPT, KIT, 90, 1, CS, GMT, NM



TE Part # 449862-6
AMPLIMITE, RCPT, KIT, 90, 6, CS, GMT, NM



TE Part # 206065-4
RECEPT ASSY, 104 POSN, AMPLIMITE



TE Part # 1218233-1
ULTRA-LITE, RCPT ASY, 90, 1



TE Part # 206505-4
RECEPT ASSY, 78 POSN, AMPLIMITE

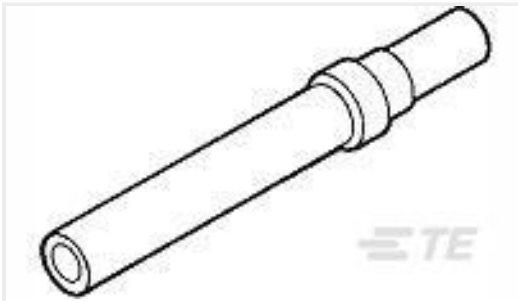


TE Part # 206501-4
RECEPT ASSY, 26 POSN, AMPLIMITE

Customers Also Bought



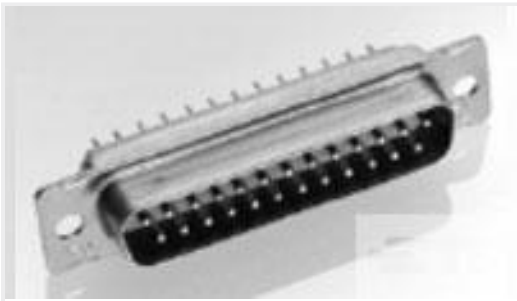
TE Part #206500-4
PLUG ASSY,26 POSN,AMPLIMITE



TE Part #206793-1
SZ 20,SOCKET, NON-MAG



TE Part #206064-4
RECEPT ASSY,44 POSN,AMPLIMITE



TE Part #206805-2
AMPLIMITE RECEPT ASY,50 POS,



TE Part #206065-4
RECEPT ASSY,104 POSN,AMPLIMITE



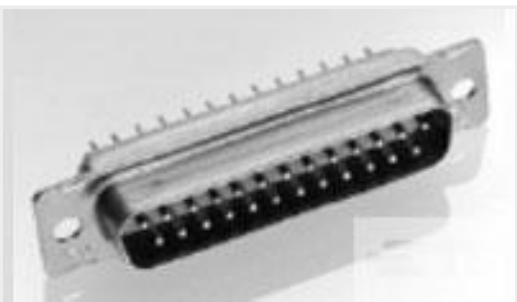
TE Part #206501-4
RECEPT ASSY,26 POSN,AMPLIMITE



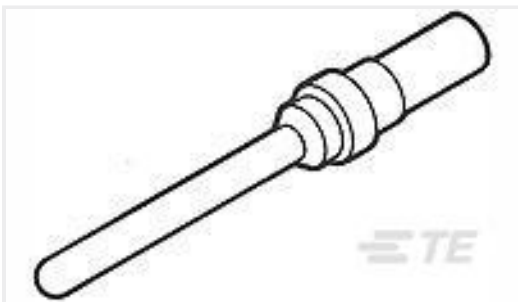
TE Part #206066-4
PLUG ASSY,104 POSN,AMPLIMITE



TE Part #206804-2
PLUG ASSY,50 POSN,AMPLIMITE



TE Part #207253-2
RECEPT ASSY,9 POSN,AMPLIMITE



TE Part #205089-4
HD 20 PIN CONTACT, NON-MAG

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_206071-1_AA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_206071-1_AA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_206071-1_AA.3d_stp.zip

English

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

Instruction Sheets

Instruction Sheet (U.S.)

English