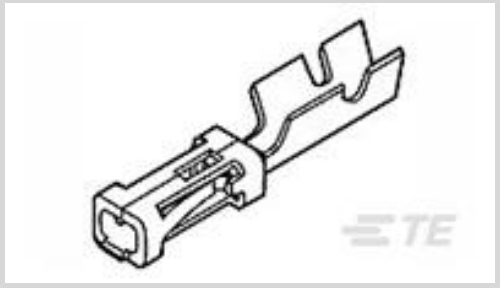




Connectors > Contacts > Connector Contacts



Contact Type: **Socket**

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

Wire Contact Termination Area Plating Material: **Nickel**

Compatible With Wire & Cable Type: **Discrete Wire**

Wire Size: **26 – 22 AWG**

Features

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Contact Features

Mating Square Post Dimension	.64 mm[.025 in]
Contact Type	Socket
Contact Mating Area Plating Material	Gold (Au)
Wire Contact Termination Area Plating Material	Nickel
Contact Current Rating (Max)	3 A

Termination Features

Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire & Cable

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Wire Size	236.823 – 789.41 CMA
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Usage Conditions

Operating Temperature Range	-65 – 105 °C[-85 – 221 °F]
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Operation/Application

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Circuit Application	Power & Signal
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Packaging Features

Packaging Method	Bag
Packaging Quantity	1000

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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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 # 58641-2
PROCRIMP DIE MOD IV

TE Part # 91517-1
CCII FEMALE MOD IV REC 24-22 ASSY

TE Part # 843996-3
TOOL, EXTRACTION RESET

TE Part # 58641-1
PRO-CRIMP TL & DIE MOD IV



Also in the Series | AMPMODU IV/V

Backplane Connector Housings(1)	Connector Caps & Covers(11)	Connector Contacts(270)	Connector Hardware(10)
Insertion & Extraction Tools(4)	PCB Headers & Receptacles(517)	Power Contacts(206)	

Customers Also Bought

TE Part #87977-4 12 MODIV HSG DR MRKD .100 POL	TE Part #103670-9 10 MTE HDR SRST LATCH W/HLDWN	TE Part #2-1676913-6 YR1 0.1% 1K0	TE Part #103638-5 06 MTE HDR SRST LATCH .100CL
TE Part #103670-7 08 MTE HDR SRST LATCH W/HLDWN	TE Part #3-87456-0 34 MODIV HSG DR MRKD .100CL	TE Part #5-103634-9 10 MTE HDR SRRA LTCH.100CL LF	TE Part #5-103166-4 12 MODII HDR DRRA SHRD LF
TE Part #5-103634-5 06 MTE HDR SRRA LATCH.100CL LF	TE Part #87922-3 14 MODIV HSG W/STR RLF DR MRKD		



Documents

Product Drawings

MOD IV RECP LP

English

CAD Files

Customer View Model

ENG_CVM_CVM_87756-3_AH.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_87756-3_AH.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_87756-3_AH.3d_stp.zip

English

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

Product Specifications

Application Specification

English