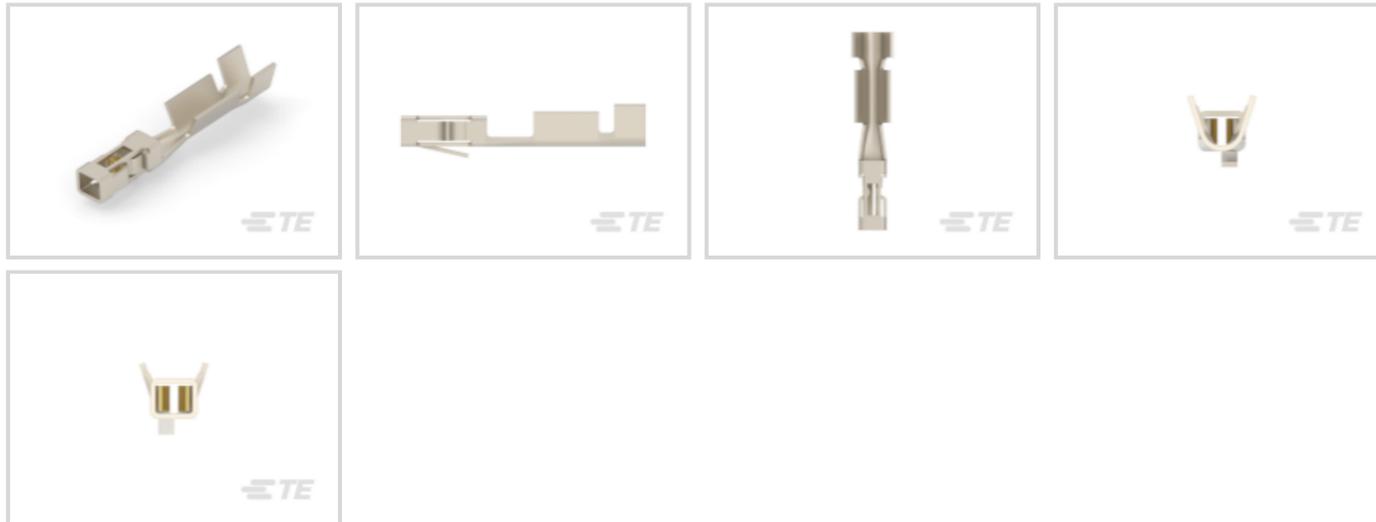




Connectors > Contacts > Connector Contacts



Contact Type: **Socket**

Contact Mating Area Plating Material: **Gold**

Wire Contact Termination Area Plating Material: **Gold Flash**

Operating Voltage: **250 VAC**

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

Features

Product Type Features

Applied Pressure	High
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Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Electrical Characteristics

Termination Resistance	12 mΩ
Insulation Resistance	5000 MΩ
Dielectric Withstanding Voltage (Max)	750 V
Operating Voltage	250 VAC

Contact Features

Mating Square Post Dimension	.64 mm[.025 in]
Contact Type	Socket
Contact Mating Area Plating Material	Gold
Wire Contact Termination Area Plating Material	Gold Flash
Contact Base Material	Phosphor Bronze



Contact Current Rating (Max)	3 A
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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	394.71 - 1184.12 CMA
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Usage Conditions

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

Circuit Application	Power & Signal
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Industry Standards

Compatible With Approved Standards Products	CSA LR7189, UL E28476
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Packaging Features

Packaging Quantity	17500
Packaging Method	Reel

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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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 # 843473-1
EXTRACTION TOOL



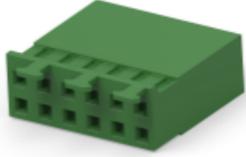
TE Part # 925370-5
MOD IV REC HSG 2X5P.



TE Part # 925366-8
MOD 4 REC.HSG 1X08P



TE Part # 926476-3
MOD 4 HSG



TE Part # 925370-6
MOD.IV REC HSG, 2X6P



TE Part # 925369-4
MOD IV HSG



TE Part # 926475-3
03P MODU 4 HSG.S.R.



TE Part # 926475-4
MOD 4 HSG



TE Part # 925369-3
MOD 4 REC.HSG 1X03P



TE Part # 925369-6
MOD 4 REC.HSG 1X06P



TE Part # 925370-2
MOD IV REC HSG, 2X2P



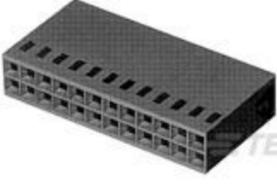
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MOD 4 REC.HSG 1X02P



TE Part # 925366-2
MOD 4 REC.HSG 1X02P



TE Part # 925370-4
MOD IV REC HSG 2X4 POS



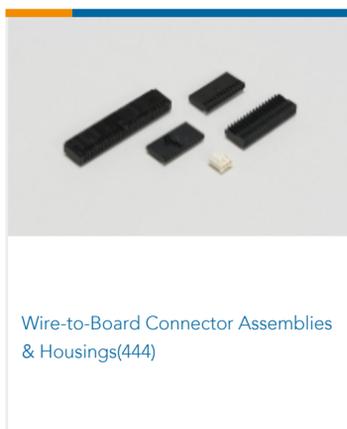
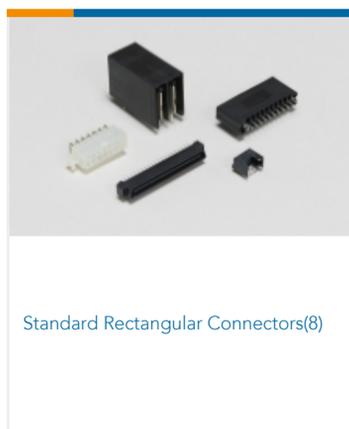
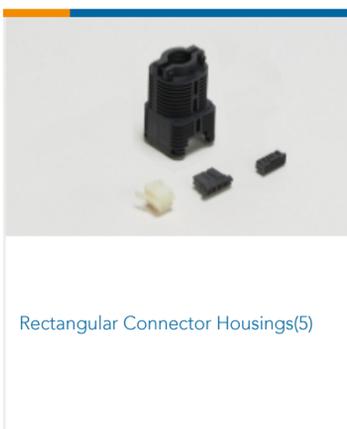
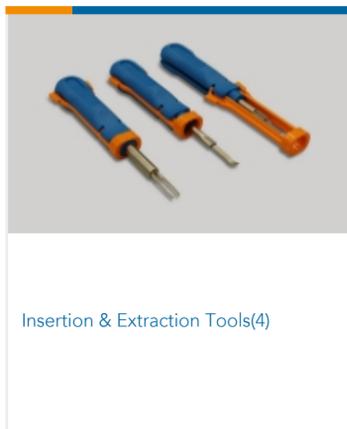
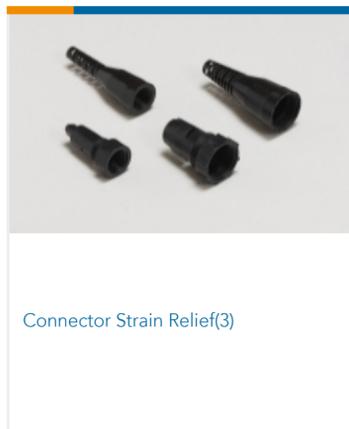
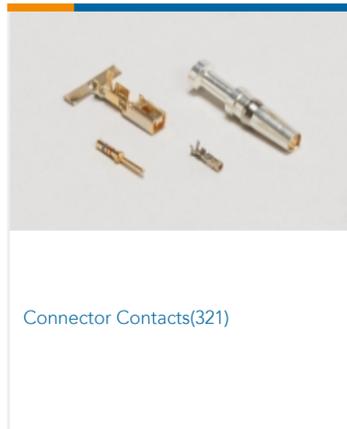
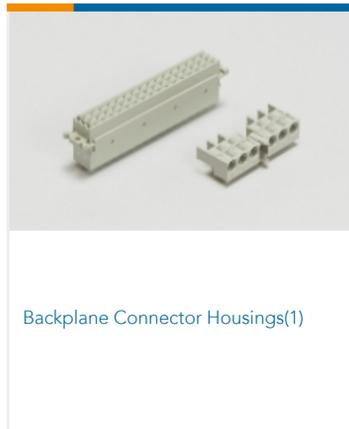
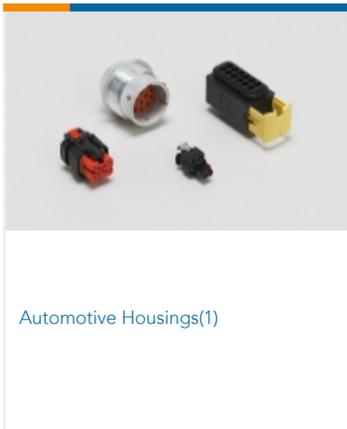
TE Part # 925367-4
MOD 4 REC.HSG 2X04P



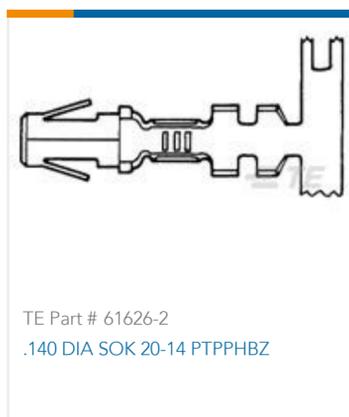
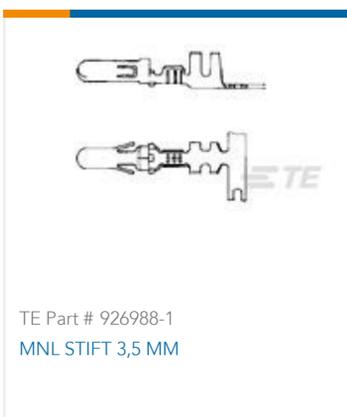
TE Part # 925369-5
MOD 4 REC.HSG 1X05P



Also in the Series | AMPMODU IV/V



Customers Also Bought





Documents

Product Drawings

[MOD-5 REC.CONTACT](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_166309-2_S.2d_dxf.zip](#)

English

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_166309-2_S.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_166309-2_S.3d_stp.zip](#)

English

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