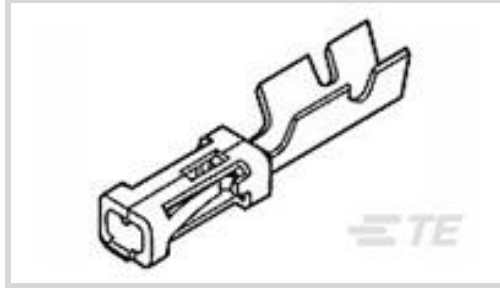




Connectors > Contacts > Connector Contacts



Contact Type: **Socket**

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

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

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

Wire Size: **32 – 28 AWG**

Features

Product Type Features

Applied Pressure	Intermediate
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Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Contact Features

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

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	59.2 – 177.62 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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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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Wave solder capable to 265°C

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 # 1-926476-5
MOD 4 HSG



TE Part # 2-925370-4
MOD IV REC HSG, 2X24P



TE Part # 1-925369-3
MOD 4 REC.HSG 1X13P



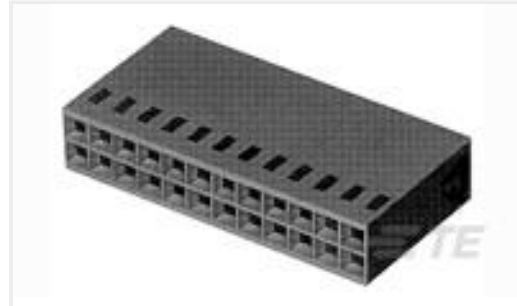
TE Part # 1-925369-5
MOD 4 FEM HOUSING



TE Part # 926476-2
2X2P AMPMODU IV HSG



TE Part # 3-926476-6
MOD-4 HOUSING 2X36P



TE Part # 2-925367-0
MOD 4 REC.HSG 2X20P



TE Part # 1-926476-1
MOD 4 HSG



TE Part # 3-926476-0
MOD 4 HSG



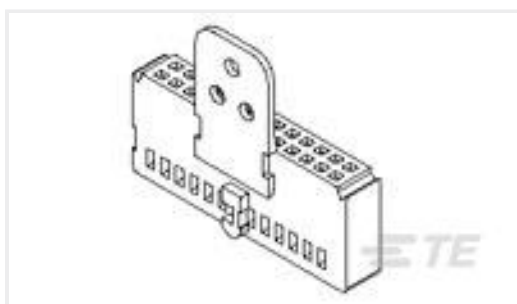
TE Part # 2-926475-8
MOD 4 HSG



TE Part # 926475-2
PLUG



TE Part # 1-925370-2
MOD IV REC.HSG 2X12P



TE Part # 216038-1
MOD-4 HSG+PULL TAB



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



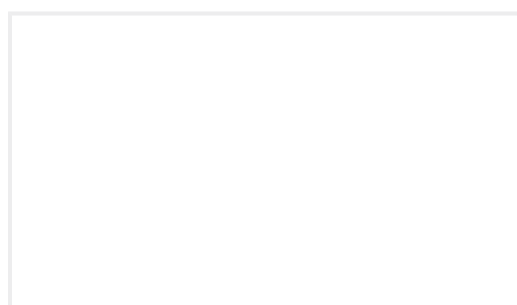
TE Part # 3-926475-0
MOD 4 HSG



TE Part # 925370-9
MOD IV REC HSG, 2X9P



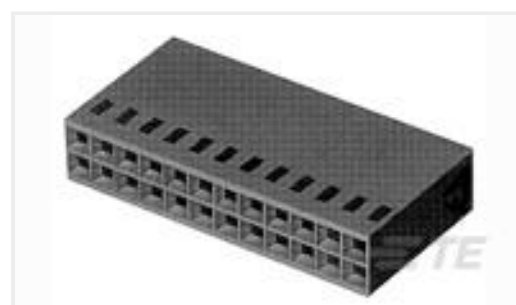
TE Part # 925369-5
MOD 4 REC.HSG 1X05P



TE Part # 1-925366-0
MOD 4 REC.HSG 1X10P

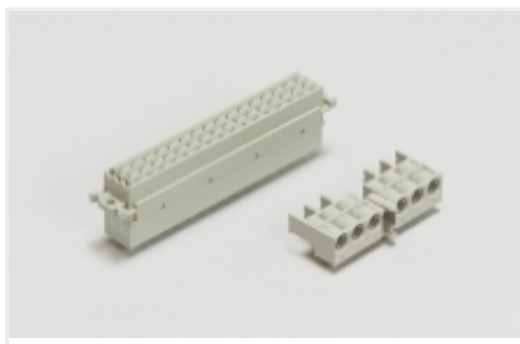


TE Part # 1-926476-0
MOD 4 HSG

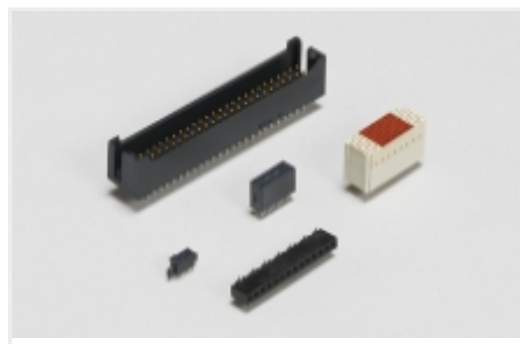


TE Part # 1-925367-0
MOD 4 REC.HSG 2X10P

Also in the Series | **AMPMODU IV/V**



Backplane Connector Housings(1)



Board-to-Board Headers & Receptacles(125)



Connector Contacts(178)



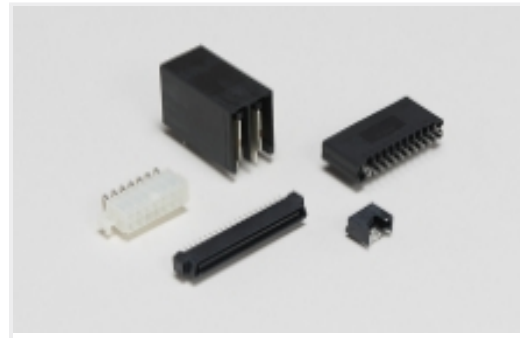
Connector Hardware(8)



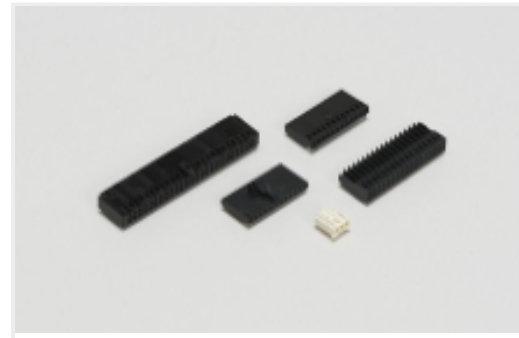
Power Contacts(140)



Rectangular Connector Housings(294)



Standard Rectangular Connectors(295)



Wire-to-Board Connector Assemblies & Housings(295)

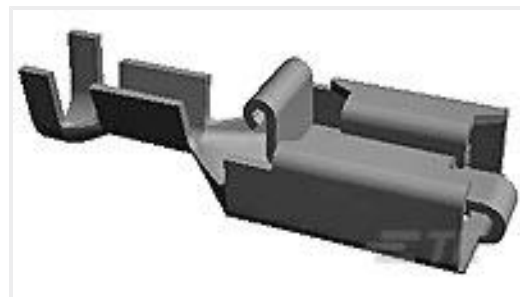
Customers Also Bought



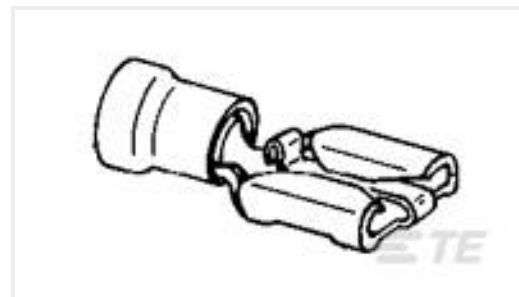
TE Part #102387-8
34 MODIV HSG COMP DR .100 POL



TE Part #154719
250 HSG. PL MKI REC. BLACK



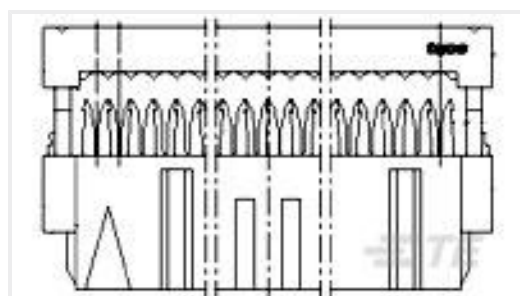
TE Part #160759-4
PL 250 TERMINAL REC 0.5-1.5 MM2 TPPHBZ



TE Part #165536-1
PIDG POS.LOCK ASSY



TE Part #180464-2
250 FASTON,FLAG,REC.,14-17AWG, LATON



TE Part #5-215882-0
50 WAY BLACK MK II RECEP



TE Part #1744417-2
2 POS EP 2.5 HSG, GLOW WIRE



TE Part #1-1744417-0
10 POS EP 2.5 HSG, GLOW WIRE



TE Part #800650-SF
RD5132-6-5M0



TE Part #5-100103-0
50P.A/L.STRAIN REL.

Documents



CAD Files

Customer View Model

[ENG_CVM_167021-2_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_167021-2_A.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_167021-2_A.2d_dxf.zip](#)

English

3D PDF

English

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