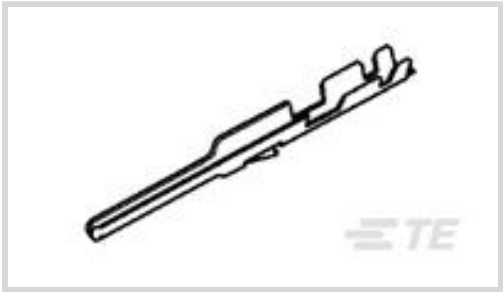




Connectors > Contacts > Connector Contacts



Contact Type: **Pin**

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

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

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 Tab Thickness	.64 mm[.025 in]
Wire Contact Termination Area Plating Material Finish	Bright
Mating Tab Width	.67 mm[.026 in]
Contact Type	Pin
Contact Mating Area Plating Material	Gold (Au)
Wire Contact Termination Area Plating Material	Tin
Contact Base Material	Phosphor Bronze
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

Circuit Application	Power & Signal
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Packaging Features

Packaging Method	Reel
Packaging Quantity	12500

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

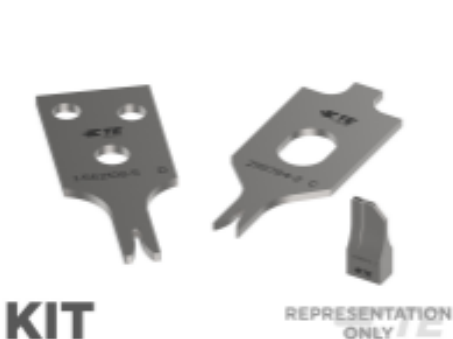
Product Compliance Disclaimer

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 # 2836488-1
OCEAN_2.0_Applicator-S-042F062O-RSM

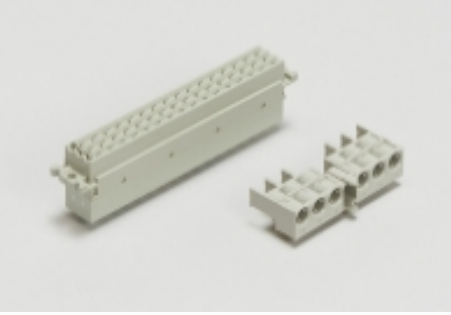


TE Part # 7-2836488-7
OCEAN_2.0_SPARE_PART_KIT-042F062O

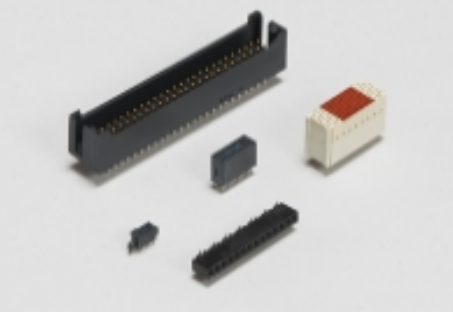


TE Part # 2836488-2
OCEAN_2.0_Applicator-S-042F062O-RSA

Also in the Series | AMPMODU IV/V



Backplane Connector Housings(1)



Board-to-Board Headers & Receptacles(517)



Connector Contacts(271)



Connector Hardware(10)



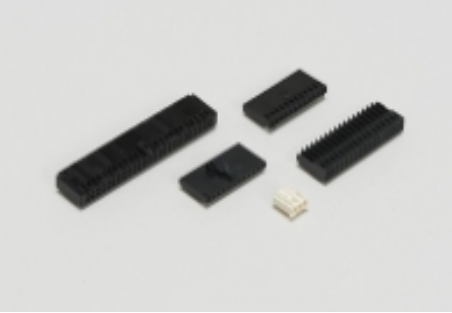
Power Contacts(207)



Rectangular Connector Housings(5)

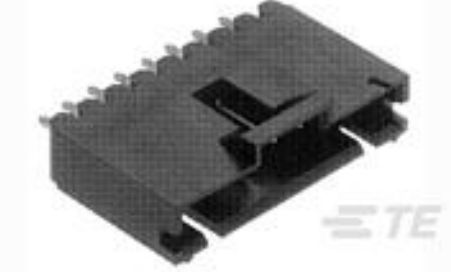


Standard Rectangular Connectors(8)



Wire-to-Board Connector Assemblies & Housings(393)

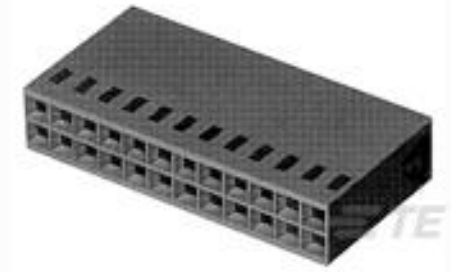
Customers Also Bought



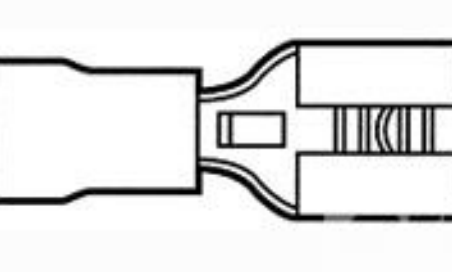
TE Part #5-103639-8
09 MTE HDR SRST LATCH .100CL



TE Part #9-1719275-9
COVER FAM SEAL 180



TE Part #925367-2
MOD 4 REC.HSG 2X02P



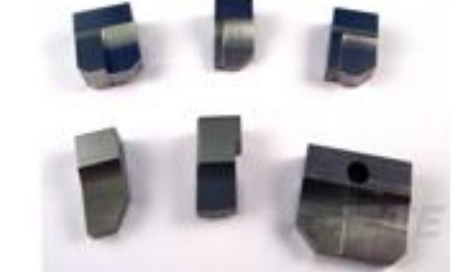
TE Part #160314-2
250 FASTON



TE Part #1-1734742-0
.5 FPC VT ZIF Type-A 10 CONT



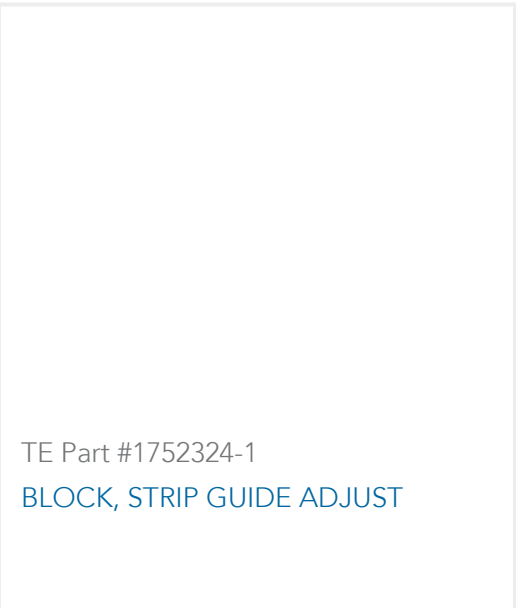
TE Part #170360-1
UNIV M-N-L PIN 22-18 AWG



TE Part #7-1333225-4
ANVIL, COMBINATION, SPECIAL



TE Part #390112-1
SKT,SODIMM,144P,SDRAM3.3V,HIGH



Documents

Product Drawings

MOD 4 PIN CONTACT

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_166678-1_EI.3d_igs.zip

English

Customer View Model

ENG_CVM_166678-1_EI.3d_stp.zip

English

Customer View Model

ENG_CVM_166678-1_EI.2d_dxf.zip

English

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

Product Specifications

Application Specification

English

AMPMODU Mod. IV Pin Contacts

English