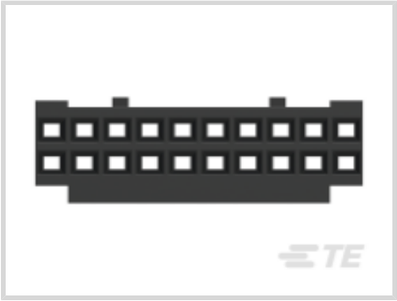
3-87977-5 ✔ ACTIVE

TE Internal #: 3-87977-5

TE Internal Description: 20 MODIV HSG COMP DR .100 POL

View on TE.com >



Product Compliance

For compliance documentation, visit the product page on TE.com>

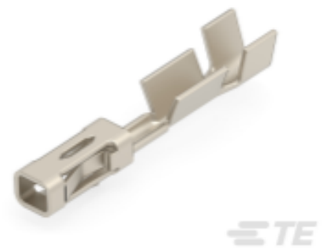
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

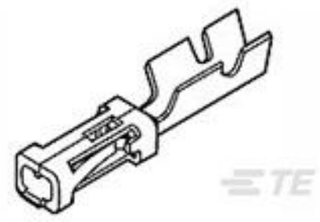
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

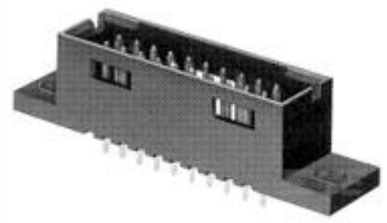
TE Part # 5-102618-8
20 MODII HDR DRST SHRD .100CL



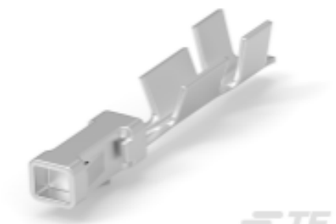
TE Part # 87809-1
MOD V RECP PLTD 30 AU



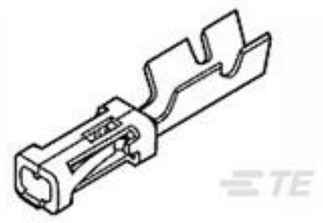
TE Part # 85969-8
MOD IV RECP PLTD 30 SEL



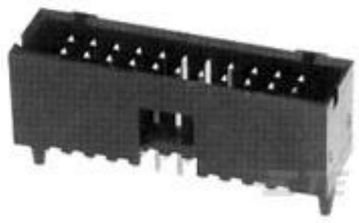
TE Part # 87474-2
20 MODII HDR DRST SHRD .100CL



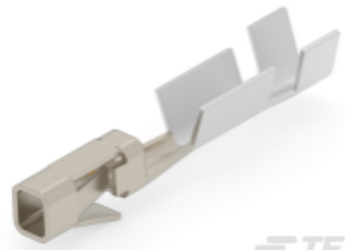
TE Part # 87666-3
MOD IV RECP PLTD SN



TE Part # 102316-6
MOD IV RECP PLTD 15 DPLX

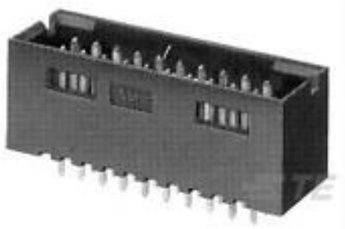


TE Part # 5-104317-6
20 MODII HDR DRST SHRD .100CL



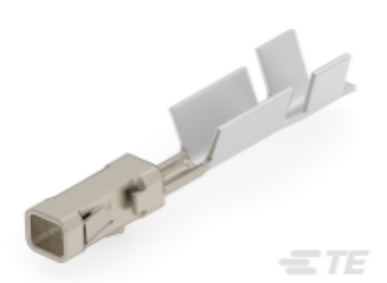
TE Part # 2-87195-4
MOD IV RECP PLTE 15 DPLX

TE Part # 103167-7
20 MODII HDR DRRA SHRD .100CL

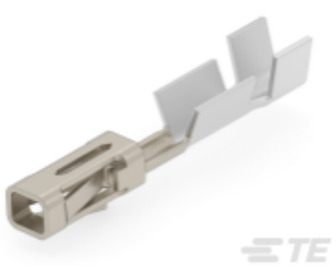


TE Part # 5-102619-8
20 MODII HDR DRST SHRD .100CL

TE Part # 5-87589-6
20 MODII HDR DRST SHRD .100CL



TE Part # 2-87523-3
MOD IV RECP PLTD 15 DPLX

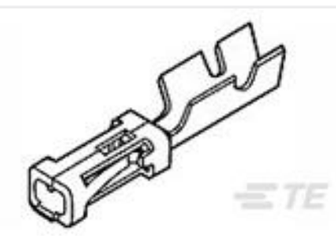


TE Part # 5-103171-4
MOD IV RECP PLTD 30 DPLX LF

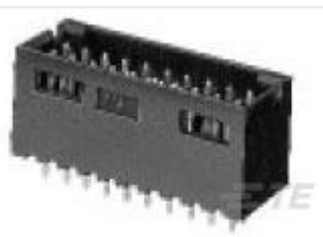
TE Part # 87756-6
MOD IV RECP PLTD SN

TE Part # 5-104319-2
20 MODII HDR DRRA SHRD LF

TE Part # 5-103167-7
20 MODII HDR DRRA SHRD LF



TE Part # 5-102920-1
MOD IV RECP PLTD 30 DPLX LF



TE Part # 102618-8
20 MODII HDR DRST SHRD .100CL

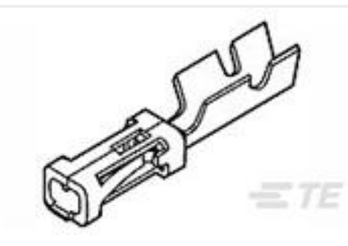
TE Part # 102548-5
MOD IV RECP PLTD 30 SEL

TE Part # 6-87756-2
MOD IV RECP PLTD 15 DPLX LF

Customers Also Bought

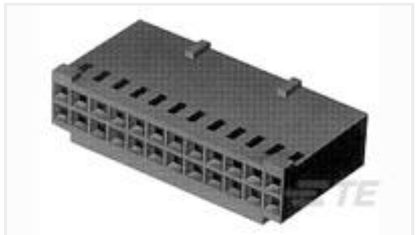
TE Part #2-36161-4
TERMINAL,PIDG R IR 10 10

TE Part #66602-1
III+ PIN,18-14,TIN-LEAD,LP



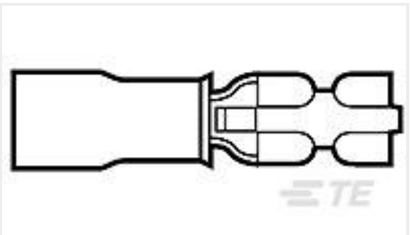
TE Part #87667-3
MOD IV RECP LP

TE Part #2-87977-8
06 MODIV HSG COMP DR .100 POL



TE Part #3-87977-0
10 MODIV HSG COMP DR .100 POL

TE Part #90759-1
PROCRIMP TL W/DIE MIN UNIV MNL



TE Part #8-640931-1
RECEPT,PIDG FASTON 16-14 110

TE Part #8-1393254-1
W92-X112-5=M6/M7/M9/W6/W7

TE Part #1SNA150054R0000
THB90-P6

TE Part #2027038-1
84-005=W68, TOGGLE GUARD, 2 POLE

Documents

CAD Files

3D PDF

English

Customer View Model
ENG_CVM_3-87977-5_S.2d_dxf.zip

English

Customer View Model
ENG_CVM_3-87977-5_S.3d_igs.zip

English

Customer View Model
ENG_CVM_3-87977-5_S.3d_stp.zip

English

3D PDF

3D

Customer View Model
ENG_CVM_CVM_3-87977-5_AC.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_3-87977-5_AC.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_3-87977-5_AC.3d_stp.zip

English

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Datasheets & Catalog Pages

AMP MODU IV & V Section of Catalog 1307819

English

AMPMODU_INTERCONNECTION_SYSTEM_SECTION5_CONT

English

1-1773720-9_AMPMODU_MOD_IV_V_QRG

English

Product Specifications

Product Specification

English

Interconnection System, AMPMODU Mod IV, Male

English

Product Specification

Japanese

Product Specification

English

Agency Approvals

UL

English