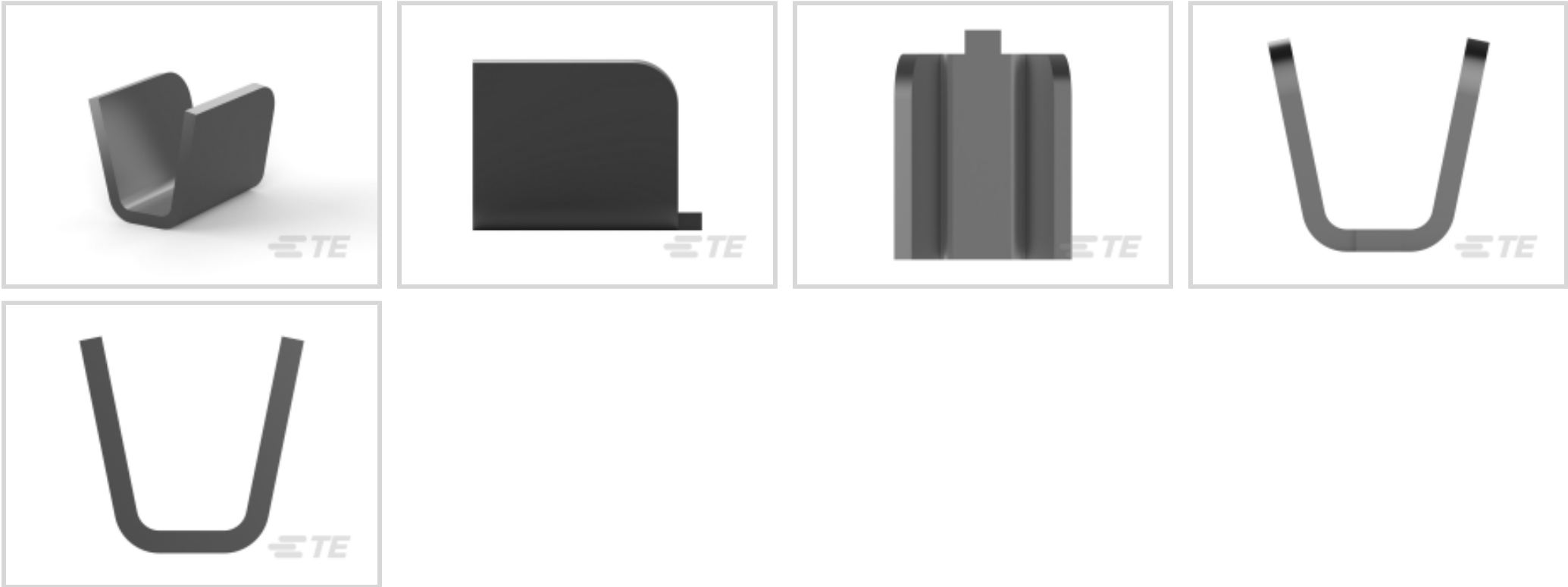




Terminals & Splices > Splices



Splice Type: **Pigtail Splice**

Wire Size: **5 – 8 mm²**

Sealable: **No**

Splice Capacity: **3**

Features

Product Type Features

Splice Type	Pigtail Splice
Sealable	No
Compatible With Discrete Wire Type	Magnet Wire, Solid

Configuration Features

Strip Orientation	End Feed
Splice Capacity	3
Number of Serrations	9

Electrical Characteristics

Operating Voltage	250 V
-------------------	-------

Body Features

Product Weight	.761 g
Splice Features	Serrated

Contact Features

Terminal Plating Material	Tin
---------------------------	-----



Contact Base Material	Brass
Barrel Type	Open

Termination Features

Crimp Width	5.59 mm[.22 in]
-------------	-----------------

Mechanical Attachment

Wire Insulation Support	Without
-------------------------	---------

Dimensions

Wire Size	10000 – 17000 CMA
Terminal Material Thickness	.76 mm[.03 in]
Product Length	8.64 mm[.34 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-65 – 150 °C[-85 – 302 °F]

Operation/Application

Compatible With Wire Base Material	Aluminum, Copper
------------------------------------	------------------

Industry Standards

Government Qualified Splice	No
-----------------------------	----

Packaging Features

Packaging Quantity	12000
Packaging Method	Strip

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



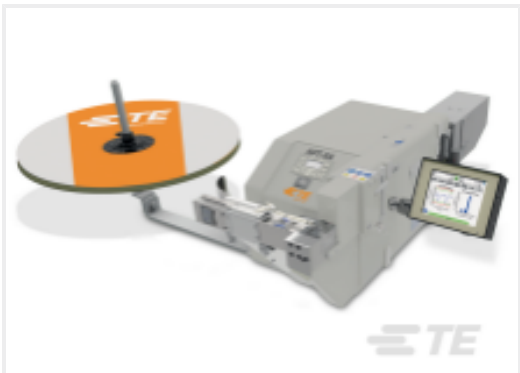
Solder Process Capability

Not applicable for solder process capability

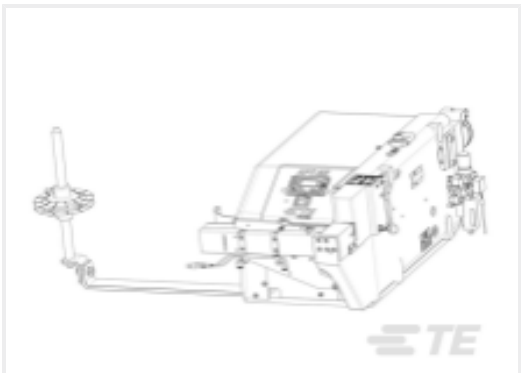
Product Compliance Disclaimer

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>

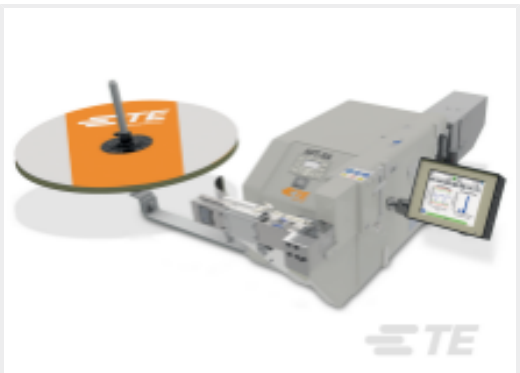
Compatible Parts



TE Part # 1-2217600-9
APT-5A HF



TE Part # 2-2217700-0
APT 5E HF



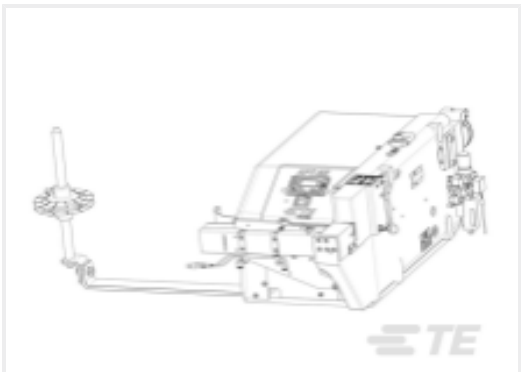
TE Part # 2-2217600-0
APT-5A HF



TE Part # 1742348-1
9 Serr AMPLIVAR Spade

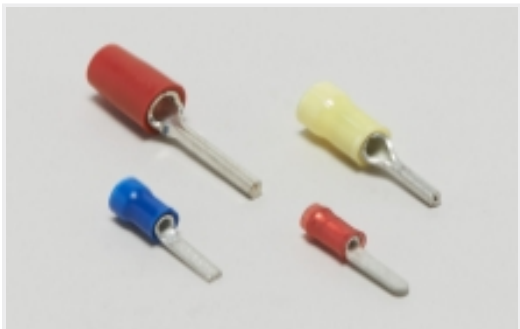


TE Part # 1852298-1
HDM EAPR250F LM & G PIGTAIL

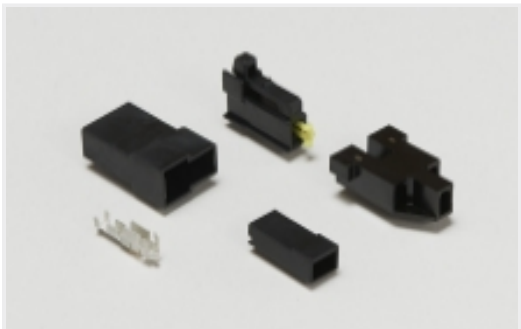


TE Part # 1-2217700-9
APT 5E HF

Also in the Series | AMPLIVAR



Crimp Wire Pins, Tabs & Ferrules(4)



Magnet Wire Terminals(4)



PCB Terminals(1)



Quick Disconnects(40)



Ring Terminals(28)

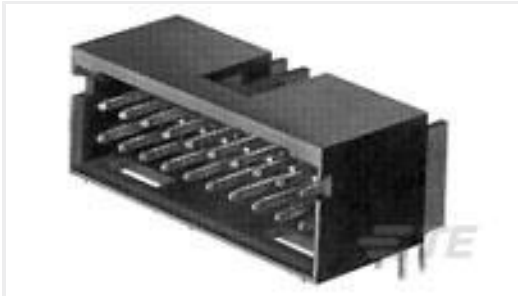


Splices(71)

Customers Also Bought



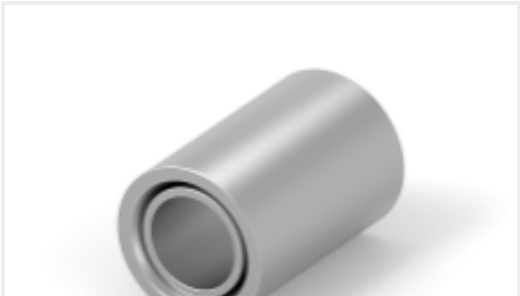
TE Part #60372-1
SPLICE 1200-2600 .020 BR



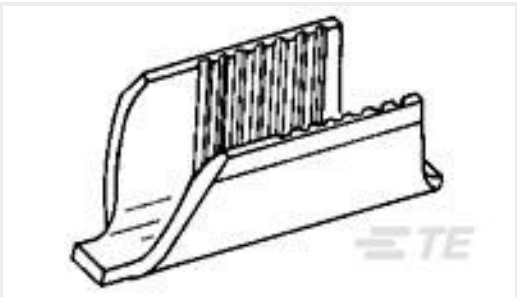
TE Part #5-102617-5
14 MODII HDR DRRA SHRD LF



TE Part #626037-1
RING TONGUE TERMINAL 4.0-6.0 MM2 BR



TE Part #CAT-C7901-AL8206
COPALUM Stranded/Solid: Parallel Splices



TE Part #280007-2
AMPLIVAR SPLICE TIN PLATED



TE Part #880626-1
RING TONGUE 0.5-1.0 MM2 0.60 X 13.23 BR



TE Part #180464-1
250 FASTON,FLAG,REC.,14-17AWG, LATON



TE Part #459581-1
BLADE SLUG



TE Part #467348-1
STUFFER, WIRE, INSERT

Documents

Product Drawings

AMVAR SPLC 10M-17M 0295 TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_62311-2_L.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_62311-2_L.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_62311-2_L.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[1654742_HOUSEHOLD_APPLIANCES_RAST5](#)

English

Magnet Wire Terminals & Splices

English

Product Specifications

[Application Specification](#)

English