680106-000 ✔ ACTIVE

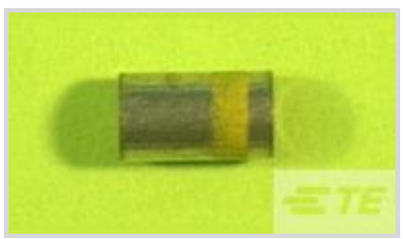
RAYCHEM

TE Internal #: 680106-000

Butt Splice, 16 – 12 AWG, 1.21 – 2.94 mm² Wire, 2426 – 5874 CMA, Uninsulated, Copper Alloy, 0 Serration, 7.11 mm [.28 in] Length, Bag /Box

View on TE.com >

Terminals & Splices > Splices



Splice Type: **Butt Splice**

Wire Size: **2426 – 5874 CMA**

Barrel Inside Diameter: **2.54 mm [.1 in]**

Features

Product Type Features

Splice Accessory Type	Splice
Splice Type	Butt Splice
Wire Insulation Support Retention Type	Non-Insulation Support

Configuration Features

Number of Serrations	0
Compatible With Wire & Cable Type	Discrete Wire

Contact Features

Contact Base Material	Copper Alloy
Barrel Type	Closed

Dimensions

Wire Size	2426 – 5874 CMA
Barrel Inside Diameter	2.54 mm[.1 in]
Product Length	7.11 mm[.28 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-55 – 150 °C[-67 – 302 °F]

Industry Standards

Government Qualified Splice	No

Packaging Features

Packaging Method	Bag/Box

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: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Bromine/Chlorine - Br and Cl < 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

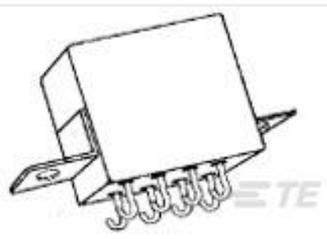


TE Part # EG8162-000
HL1920E-230V-EURO

Customers Also Bought



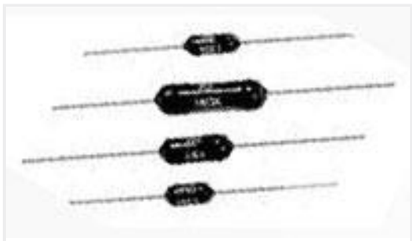
TE Part #211600-1
COVER, DUST SIZE 1 NIC600



TE Part #4-1617758-5
FCB-205-0220M=M83536/2-020M



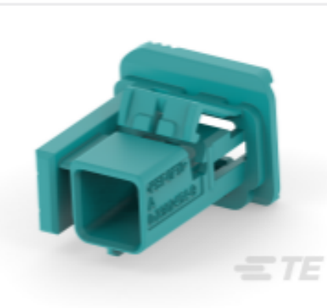
TE Part #1658543-1
SOCKET CONT DUPL PLT LP HD-20



TE Part #1-1879620-5
H8 510K 1% 25PPM



TE Part #4-2176613-9
EP 4W (SS) 100R 5%



TE Part #2302454-9
1-PORT MATENET FRAME,UTP, COD Z



TE Part #5745884-1
RCPT ASSY,50P,HDP-20,CN

TE Part #680104N002
D-609-03CS435



TE Part #2362764-1
MATENET,CABLE ASSY,1 GBPS UTP



TE Part #2380582-2
3POS,HC-STAK 35,HDR ASSY,COD A

Documents

Product Drawings

D-609-05

English

Datasheets & Catalog Pages

1654025_Sec8_D-436

English