852571-000 ✔ ACTIVE

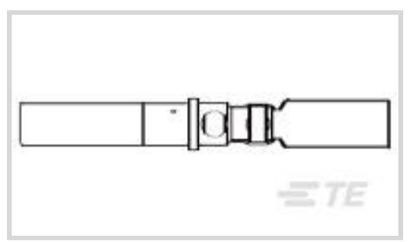
RAYCHEM

TE Internal #: 852571-000

Socket Shielded Contact, 26 – 30 AWG, .14 – .05 mm² Wire, Size 16 Contact Size, Twisted Pair

View on TE.com >

Wire Protection & Management > Interconnect Devices > Shielded Contacts



Compatible With Wire & Cable Type: **Twisted Pair**

Contact Type: **Socket**

Contact Size: **Size 16**

Wire Size: **26 – 30 AWG**

Features

Configuration Features

Compatible With Wire & Cable Type	Twisted Pair

Contact Features

Contact Type	Socket
Contact Size	Size 16

Dimensions

Wire Size	26 – 30 AWG

Usage Conditions

Operating Temperature (Max)	125 °C[257 °F]

Industry Standards

Military Standard	MIL-DTL-38999 I, III, IV

Product Compliance

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

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量超出标准 Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247)

	SVHC > Threshold: Pb (.37% in Solder) **Article Safe Usage Statements:** Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

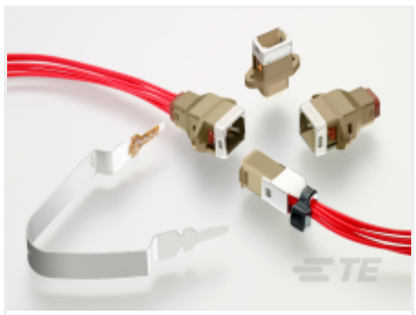
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

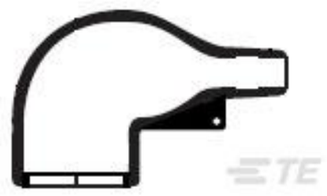


TE Part # EG8162-000
HL1920E-230V-EURO

Customers Also Bought



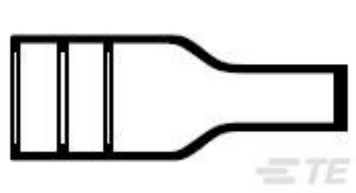
TE Part #CTJ620E06N-5145
PLUG ASSY



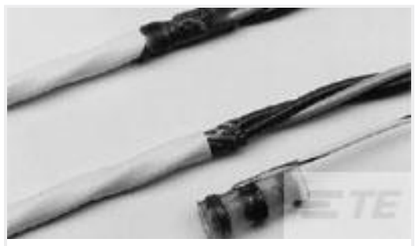
TE Part #018671-000
222K121-100/86-0



TE Part #650139-000
D-436-52

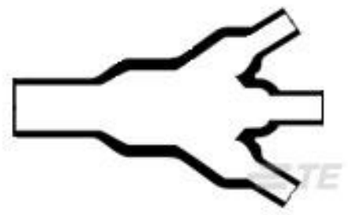


TE Part #808030-000
202D132-3-0



TE Part #236834-000

SO96-2-55-22-90



TE Part #292395-000

462A023-100/86-0



TE Part #YCFX26W1108PZN0000

PLUG ASSY



TE Part #1-968977-9

2,8MM FLA-STE-GEH3P



TE Part #2423861-1

Twin Round + Fin TCS Dia3.2 W25.4 L25m

TE Part #296671-000

562A011-100/86-0

Documents

Product Drawings

D-602-0143

English

Datasheets & Catalog Pages

1654025_Sec8_D-602

English

SolderTacts Contacts

English

Product Specifications

SolderTact Military-Grade Electrical Contacts for Solder Termination

English

Terminating Size 16 Series 999 SolderTact Contacts for Twisted Pair Cable D-602-0142, -0143, -0174

English