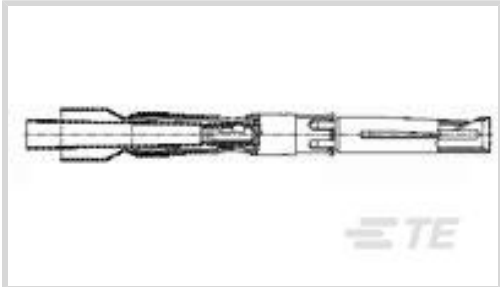




Wire Protection & Management > Interconnect Devices > Shielded Contacts



Shielded Contact Product Type: **Contact**

Shielded Contact Wire/Cable Type: **Twisted Pair**

Shielded Contact Style: **Socket**

Shielded Contact Size: **16**

Wire Size: **24 – 30 AWG**

Features

Product Type Features

Shielded Contact Product Type	Contact
Shielded Contact Wire/Cable Type	Twisted Pair

Contact Features

Shielded Contact Style	Socket
Shielded Contact Size	16

Termination Features

Termination Method	Solder
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Dimensions

Wire Size	.25 – .05 mm²
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Usage Conditions

Operating Temperature (Max)	125 °C
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Industry Standards

Government Qualified	No
Military Standard	MIS-20065, MIS-20067/3

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Not Compliant
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EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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 # CJ2087-000
HL2010E-KIT-120V

TE Part # 646920-000
CHA-0001CS2817

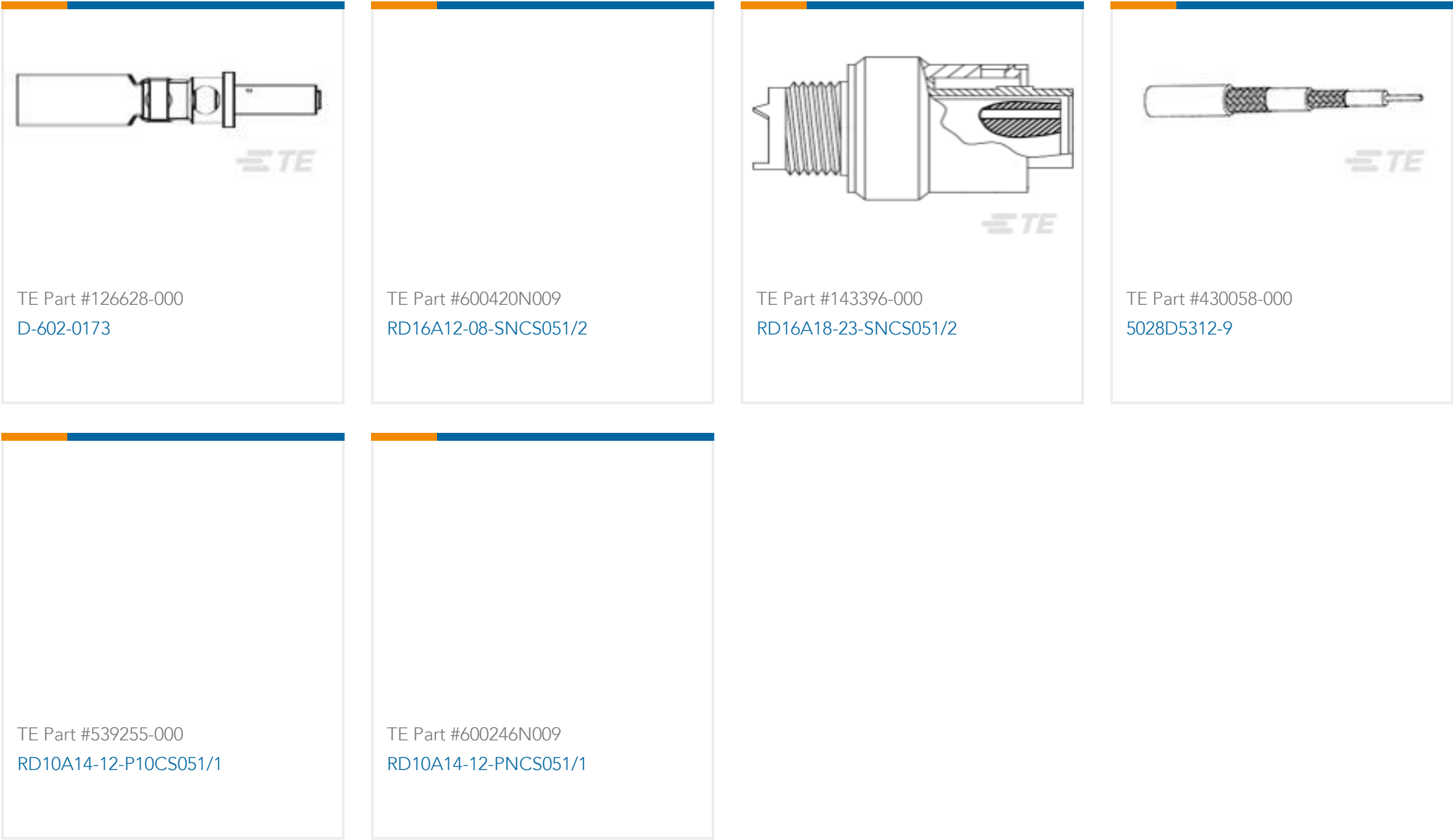
Customers Also Bought

TE Part #1058083-1
3282 2241 00

TE Part #YDTS26T23-35PNV001
D38999: Straight Plug, 23-35 Insert

TE Part #263641-000
CWT-4059-W122-5/9

TE Part #467908-000
S02-08-R-9



Documents

Product Drawings

D-602-55

English

Datasheets & Catalog Pages

1654025_Sec8_D-602

English

Raychem Electrical Interconnect Products

English

Product Specifications

SolderTact Military-Grade Electrical Contacts for Solder Termination

English

Termination Procedure for 748 Series SolderTacts Contacts for Twisted Pair Cable D-602-54, D-602-55

English