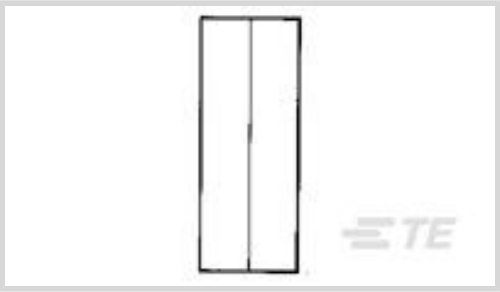




Terminals & Splices > Splices



Splice Product Type: **Splice**
Terminal & Splice Type: **Splice**
Wire Size: **13 – 15 mm²**
Sealable: **No**

Features

Product Type Features

Splice Product Type	Splice
Sealable	No
Splice Type	Parallel Splice
Serrated	Yes
Splice Accessory Type	Splice
Splice Barrel Type	Closed Barrel
Splice Wire/Cable Type	Regular Wire
Insulated	No
Support Style	Non - Insulation Support

Body Features

Plating Material	Gold
Splice Material	Copper

Contact Features

	50 μin
Contact Plating Material	Gold
Terminal & Splice Type	Splice

Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

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Wire Size	20.8 – 33.1 kcmil
Barrel Inside Diameter	5.89 mm[.232 in]
Splice Material Thickness	1.52 mm[.06 in]
Splice Overall Length	11.09 mm[.437 in]

Usage Conditions

Insulation Requirement	Uninsulated
High Temperature Rating	260 °C[500 °F]
Operating Temperature Range	260 °C[500 °F]

Operation/Application

Heavy Duty	No
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Industry Standards

Government Qualified Splice	No
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Packaging Features

Packaging Quantity	100
Splice Packaging Method	Loose Piece

Other

Military Category	No
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Product Compliance

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

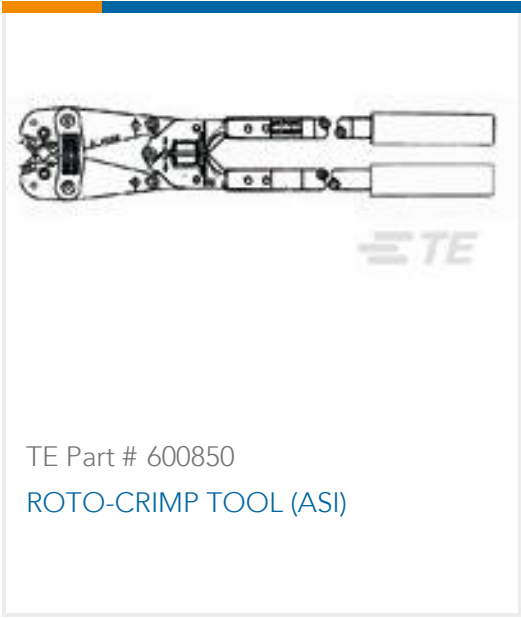
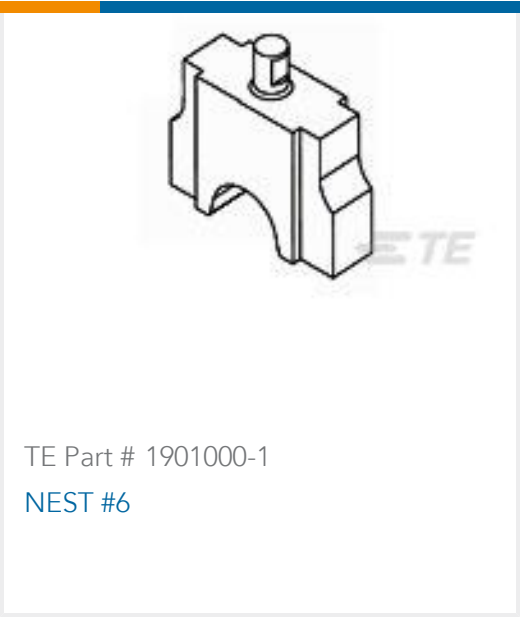
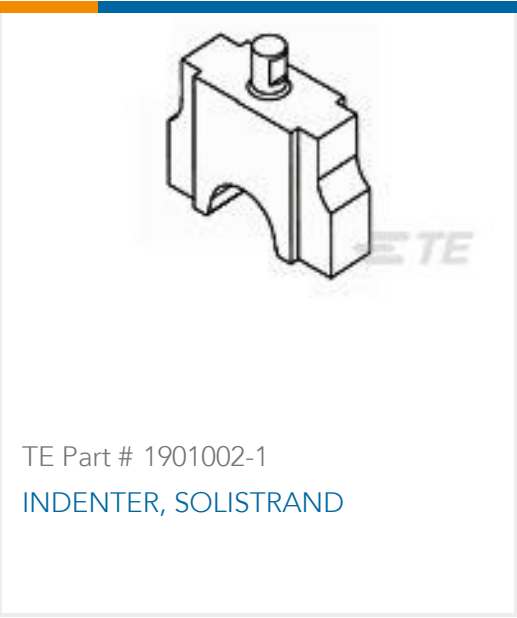
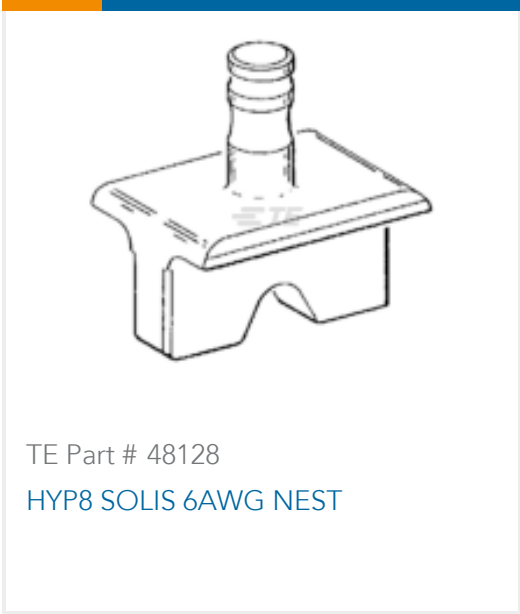
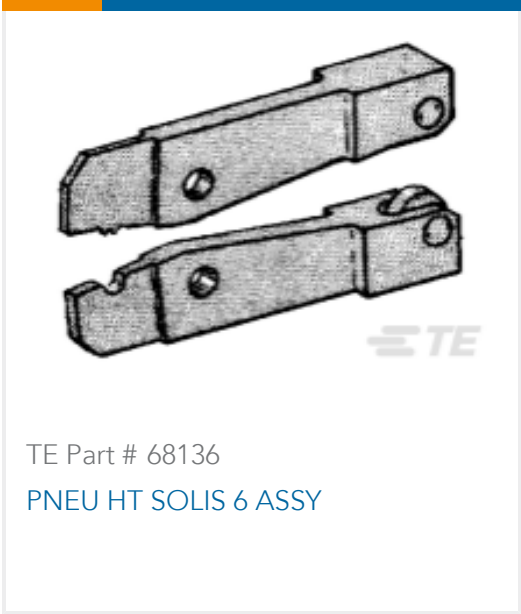
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not 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



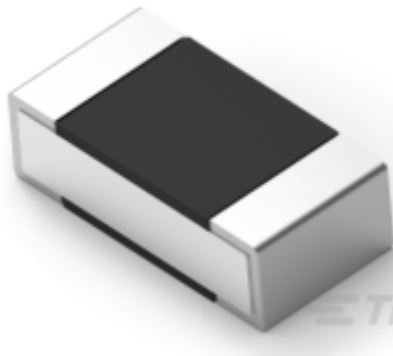
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 1490414-2 HYP10 SOLIS HD 6-4AWG INDENTER	 TE Part # 601075 BANTAM ROTA-CRIMP TOOL	 TE Part # 69217 HYP8/10 SOLIS 6AWG DIE SET	 TE Part # 48127 HYP8 SOLIS 6-2AWG INDENTER
 TE Part # 1490413-2 HYP10 SOLIS HD 8AWG NEST	 TE Part # 600850 ROTO-CRIMP TOOL (ASI)	 TE Part # 1901000-1 NEST #6	 TE Part # 1901002-1 INDENTER, SOLISTRAND
 TE Part # 48128 HYP8 SOLIS 6AWG NEST	 TE Part # 68136 PNEU HT SOLIS 6 ASSY		

Customers Also Bought



 TE Part #7-2176306-5 RP 1E 0.1W 6K81 0.1% 25PPM 5K RL	 TE Part #4-1393817-4 CRADLE P/W RELAY V23003	 TE Part #YDTS26F25-20PBV001 D38999: Straight Plug, 25-20 Insert	 TE Part #1423795-1 R10-E1W2-S3.2K=R10
 TE Part #1958510-1 SPLICE,STRATO-THERM, BUTT, HR, 2 AWG	 TE Part #596971-000 22759/43-8-2	 TE Part #3-647479-2 02P MTA156 CONN ASSY 18AWG ORA	 TE Part #935487-000 44AM1161-22-MST6-9CS2275
 TE Part #5415632-2 VERTICAL BNC PCB JACK	 TE Part #CW0424-000 82A0111-10-9-G110		

Documents

Product Drawings
SOLI,PSP,6,AU

English

Datasheets & Catalog Pages
SOLISTRAND - QRG

English