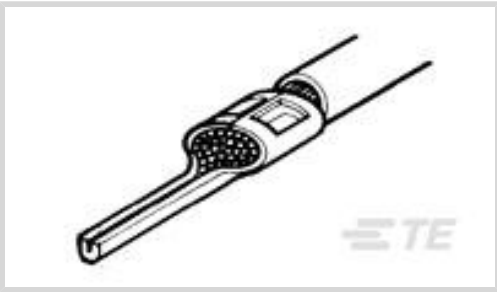




Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Terminal & Splice Type: **Pin**
Crimp Wire Pin, Tab & Ferrule Terminal Type: **Wire Pin**
Crimp Wire Pin, Tab & Ferrule Pin Diameter: **2.6 mm [.102 in]**
Heavy Duty: **No**
Wire Size: **12 – 10 AWG**

Features

Product Type Features

Crimp Wire Pin, Tab & Ferrule Barrel Type	Closed Barrel
Crimp Wire Pin, Tab & Ferrule Wire/Cable Type	Discrete Wire
Sealable	No
Insulated	No
Support Style	Non - Insulation Support

Body Features

Double Wire	No
Crimp Wire Pin, Tab & Ferrule Plating Material	Copper, Tin

Contact Features

Terminal Length	10 mm[.39 in]
Terminal & Splice Type	Pin
Crimp Wire Pin, Tab & Ferrule Terminal Type	Wire Pin
Crimp Wire Pin, Tab & Ferrule Pin Diameter	2.6 mm[.102 in]
Pin Type	Formed
Pin Style	Round
Crimp Wire Pin, Tab & Ferrule Terminal Orientation	Straight

Termination Features

Bullet Terminal	Without
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Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

Wire Size	5180 – 13100 CMA
Barrel Inside Diameter	3.4 mm[.134 in]
Crimp Wire Pin, Tab & Ferrule Material Thickness	.99 mm[.039 in]
Crimp Wire Pin, Tab & Ferrule Overall Length	20.7 mm[.815 in]

Usage Conditions

Insulation Requirement	Uninsulated
Operating Temperature Range	170 °C[338 °F]

Operation/Application

Heavy Duty	No
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Packaging Features

Packaging Quantity	1000
Crimp Wire Pin, Tab & Ferrule Packaging Method	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: 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 # 58545-1
SOLISTRAND 10-22 DIE ASSY



TE Part # 49935
DAHT SOLIS 22-10 ASSY



TE Part # 525693
DAHT SOLIS 22-10 ASSY



TE Part # 6-1377172-7
SMP 0-0165048-0

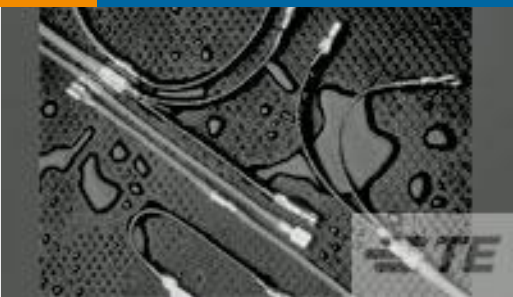


TE Part # 574573
DAHT SOLIS 22-10 ASSY

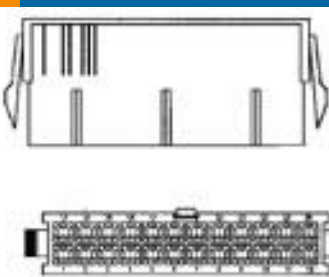
Customers Also Bought



TE Part #1-826634-0
MOD2 PIN HEADER 10P



TE Part #944773-000
B-106-1803



TE Part #1586018-8
8P PM PLUG VAL-U-LOK V0



TE Part #1624209-2
23SE 4K7A 6.35X50FL B7 CAT



TE Part #165301
SOLIS DIN 4.0-6.0 R M4



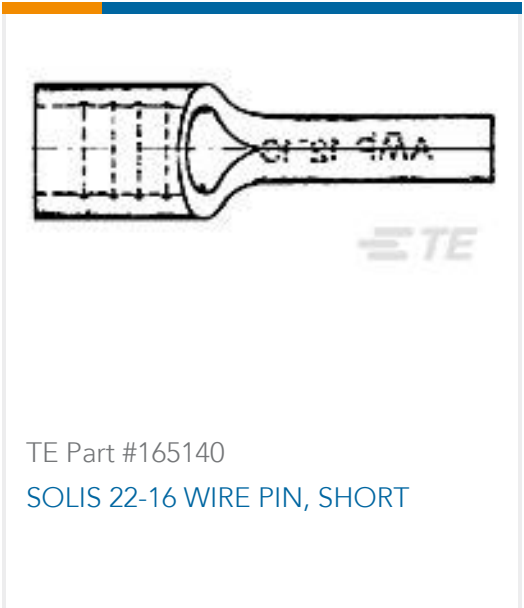
TE Part #165045
SOLIS 16-14 WIRE PIN, SHORT



TE Part #1623746-5
ER74 12R 5% AMMO PK



TE Part #1625878-8
FRN25 5% 2R2



Documents

Product Drawings
SOLIS 12-10 WIRE PIN

English

Agency Approvals
CSA Certificate

English