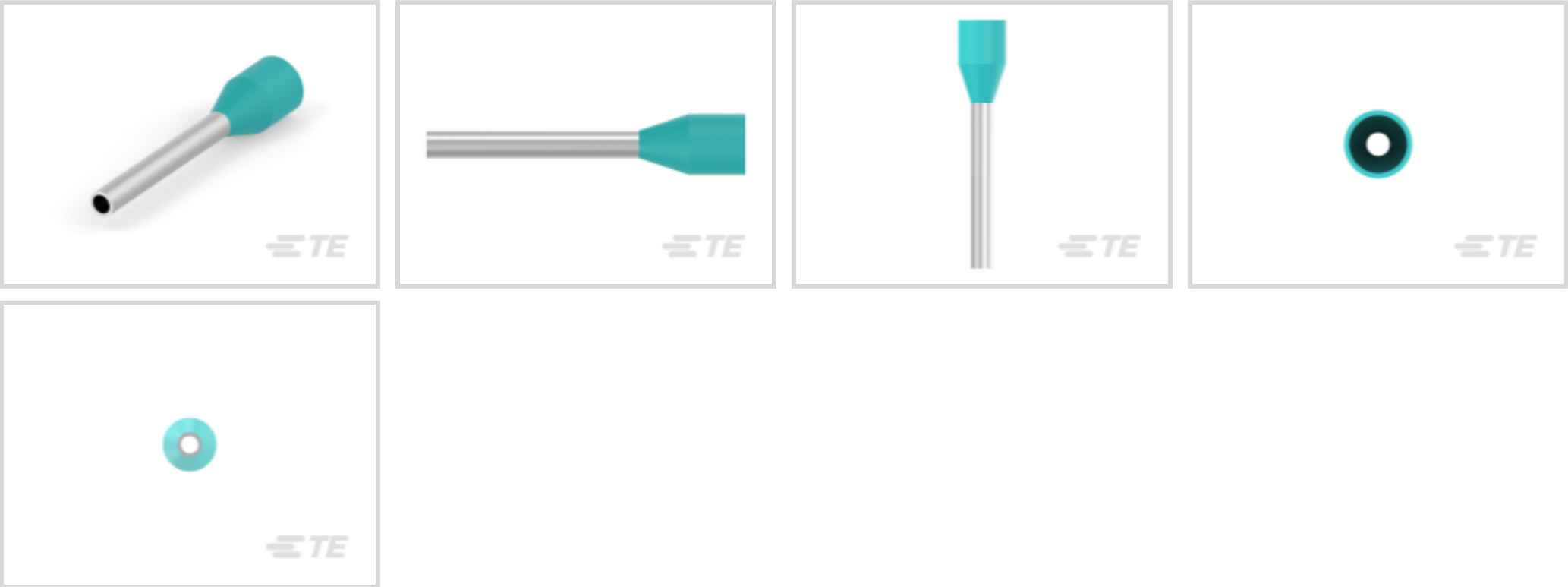




TE Internal #: 966066-4
Ferrule, Turquoise, 22 AWG, .3 – .4 mm² Wire, 642.4 CMA, 12 mm [.472 in] Length, Closed Barrel, Tin Plating, Box, Discrete Wire, Stranded Wire
[View on TE.com >](#)

Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Crimp Wire Terminal Type: **Ferrule**
Compatible Insulation Diameter Range: **1.9 mm [.07 in]**
Wire Size: **642.4 CMA**

Features

Product Type Features

Sealable	No
Compatible With Discrete Wire Type	Stranded

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Body Features

Primary Product Color	Turquoise
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Contact Features

Contact Mating Area Length	8 mm[.312 in]
Crimp Wire Terminal Type	Ferrule
Barrel Type	Closed
Terminal Plating Material	Tin
Terminal Orientation	Straight

Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

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Strip Length	10 mm[.394 in]
2-Wire Size	22 AWG
Compatible Insulation Diameter Range	1.9 mm[.07 in]
Wire Size	642.4 CMA
Barrel Inside Diameter	2 mm[.078 in]
Terminal Material Thickness	.15 mm[.005 in]
Overall Product Length	12 mm[.472 in]

Usage Conditions

Insulation Option	Partially Insulated
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Packaging Features

Packaging Quantity	500
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	Out of Scope
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No 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) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

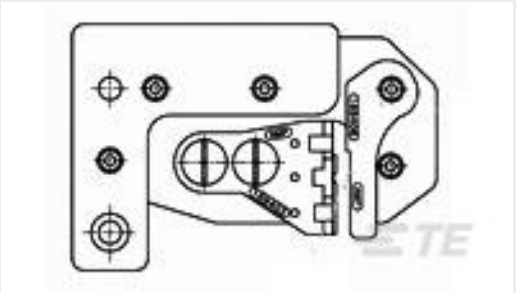
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 539660-1
ADERENDHUELSEN (Ferrule) Crimp Tool

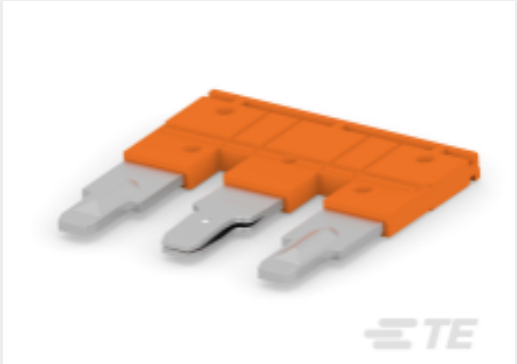


TE Part # 2-1579001-3
CSE10-AE22 CRIMP HEAD



TE Part # 6-1579014-5
HT FOR CABLE-END SLEEVES FRONT 0,08-16

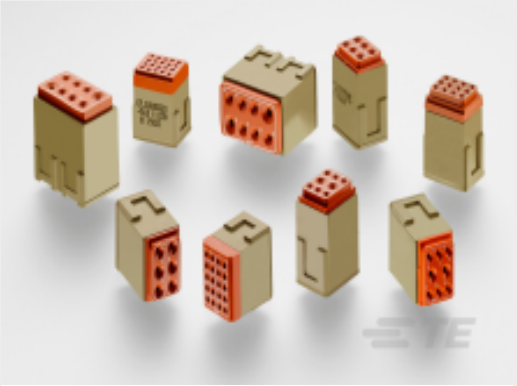
Customers Also Bought



TE Part #1SNK912303R0000
JB12-3



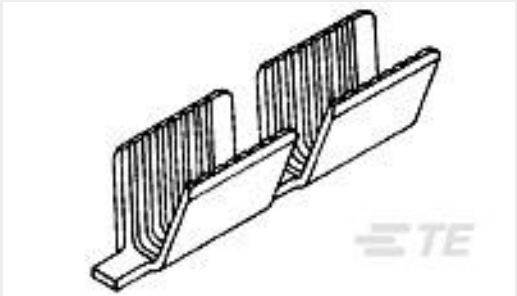
TE Part #1SNK712011R0000
ZK16-3P



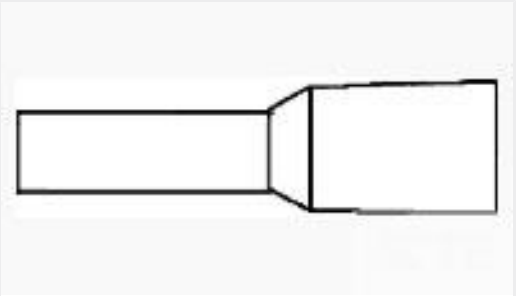
TE Part #CTJ116E01D-513
MODULE ASSY



TE Part #34137-3
SOLIS, PARA 16-14 60/40 SN-PB



TE Part #62157-1
SPLICE AMVAR 600-3000 .020BR



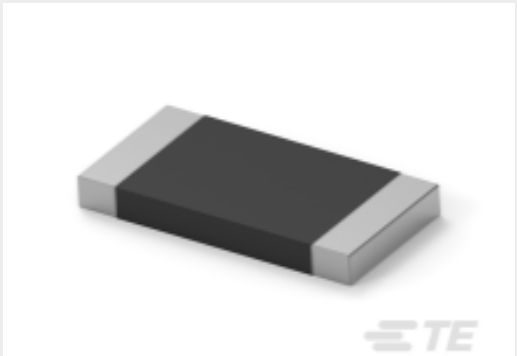
TE Part #966066-2
FER,WIRE,PL SLV,.25/24,L8,LIGHT-BLUE,LP



TE Part #1423008-8
T92P7A52-120



TE Part #7-1879352-8
RR02 5% 510R AMMO



TE Part #2-2176422-0
TLRP 2512 3.0W R006 1% 25PPM 4K RL



TE Part #34130-4
SOLIS, PARA 22-16 60/40 SN-PB

Documents

Product Drawings

FER,WIRE,PL SLV,.34/22,L8,TURQOISE,LP

English

CAD Files

3D PDF



3D

Customer View Model

[ENG_CVM_CVM_966066-4_C.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_966066-4_C.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_966066-4_C.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_966066-4_C2.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_966066-4_C2.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_966066-4_C2.2d_dxf.zip](#)

English

[3D PDF](#)

English

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