# 1SET111026R0000 - ACTIVE

TE Internal #: 1SET111026R0000

Crimp Wire Pins, Tabs & Ferrules, Ferrule, Pin Diameter .8 mm,

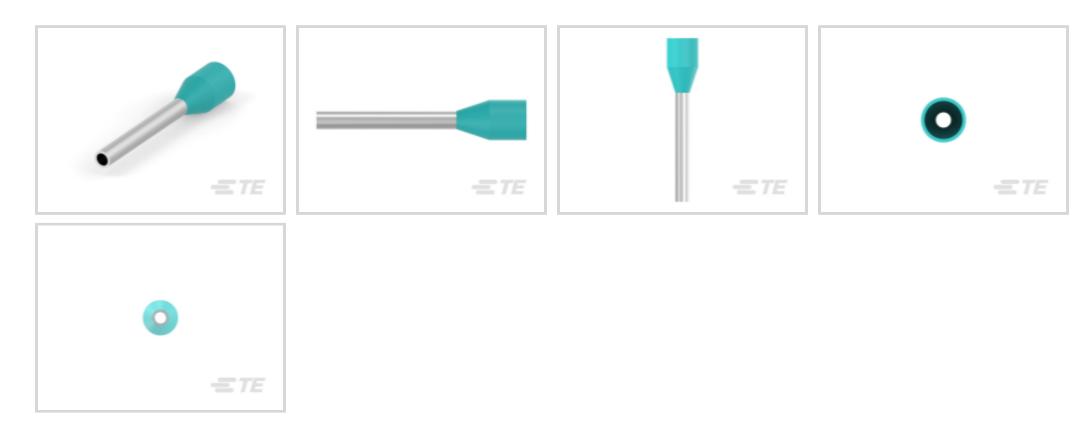
22AWG Wire Size, .34mm² Wire Size, .032in [.8mm] Barrel Inside

Diameter, Closed

View on TE.com >



Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Crimp Wire Pin, Tab & Ferrule Terminal Type: Ferrule

Pin Diameter: .8 mm

Accepts Wire Insulation Diameter Range: 1.9 mm, 2 mm [ .075 in, .079 in ]

Wire Size: .34 mm²

### **Features**

Product Type Features	
Sealable	No
Compatible With Discrete Wire Type	Stranded
Wire Insulation Support Retention Type	Insulation Support
Configuration Features	
Compatible With Wire & Cable Type	Discrete Wire
Body Features	
Double Wire	No
Insulation Material	PP
Contact Features	
Terminal Length	8 mm[.312 in]
Crimp Wire Pin, Tab & Ferrule Terminal Type	Ferrule
Barrel Type	Closed
Terminal Plating Material	Tin

Straight

### **Mechanical Attachment**

Terminal Orientation



Wire Insulation Support	Without
Dimensions	
2-Wire Size	22 AWG
Strip Length	10 mm[.394 in]
Pin Diameter	.8 mm
Accepts Wire Insulation Diameter Range	1.9 mm, 2 mm[.075 in][.079 in]
Wire Size	.34 mm²
Barrel Inside Diameter	.8 mm[.032 in]
Terminal Material Thickness	.15 mm[.005 in]
Overall Product Length	12 mm[.472 in]
Usage Conditions	
Insulation Requirement	Partially Insulated
Operating Temperature Range	105 °C[221 °F]
Operation/Application	
Heavy Duty	No
Packaging Features	
Packaging Quantity	500
Packaging Method	Bag
Other	
Barrel Color	Turquoise

# **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: JUL 2021 (219) Candidate List Declared Against: JUL 2021 (219) 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 reviewed 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 # 1SNK705010R0000 ZK2.5



TE Part # 1SNK705011R0000 ZK2.5-3P



TE Part # 1SNK705150R0000 ZK2.5-PE



TE Part # 1SNK705151R0000 ZK2.5-PE-3P



TE Part # 1SNK705210R0000 ZK2.5-D2



TE Part # 1SNK705250R0000 ZK2.5-D1-PE



TE Part # 1SNK705310R0000 ZK2.5-S

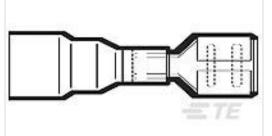


TE Part # 1SNK705510R0000 ZK2.5-T3

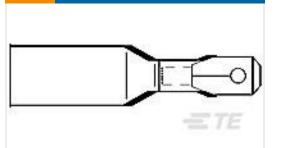
# Customers Also Bought



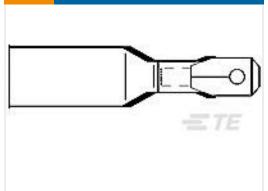
TE Part #CC2649-000 B-106-1803CS50



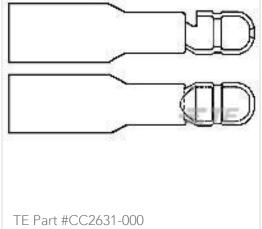
TE Part #CC2641-000 B-106-3632CS100



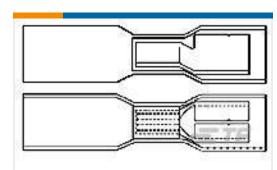
TE Part #CC2642-000 B-106-4632CS100



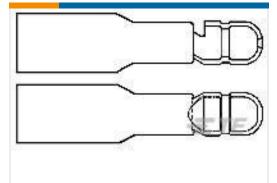
TE Part #CC2630-000 B-106-4631CS100



B-106-7401CS100



TE Part #CC2632-000 B-106-8401CS100



TE Part #CC2643-000 B-106-7502CS100



TE Part #CC2637-000 B-106-1802CS100





## **Documents**

Crimp Wire Pins, Tabs & Ferrules, Ferrule, Pin Diameter .8 mm, 22AWG Wire Size, . 34mm² Wire Size, .032in [.8mm] Barrel Inside Diameter, Closed



# **Product Drawings**

WF003-08-TR

English

Datasheets & Catalog Pages

**ENTRELEC - INSULATED WIRE END FERRULES** 

**ENTRELEC - INSULATED WIRE END FERRULES** 

English

**ENTRELEC - INSULATED WIRE END FERRULES** 

French

Agency Approvals

**CSA Certificate** 

English