



TE Internal #: 1241000-1
Ferrule, 20 AWG, .5 – .6 mm² Wire, 1022 CMA, Closed Barrel, Tin
Plating, 14.5 mm [.571 in] Length, Strip, Discrete Wire, Stranded
Wire
[View on TE.com >](#)

Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Crimp Wire Terminal Type: **Ferrule**
Compatible Insulation Diameter Range: **2.4 mm [.09 in]**
Wire Size: **1022 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	White
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Contact Features

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

Strip Length	10 mm[.394 in]
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Compatible Insulation Diameter Range	2.4 mm[.09 in]
Wire Size	1022 CMA
Barrel Inside Diameter	2.8 mm[.11 in]
Terminal Material Thickness	.15 mm[.006 in]
Overall Product Length	14.5 mm[.571 in]

Usage Conditions

Insulation Option	Fully Insulated
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Packaging Features

Packaging Quantity	1000
Packaging Method	Strip

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 2025 (247) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
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>

Customers Also Bought



TE Part #1658527-8
622-2041LF FEM SOCKET, LEAD FREE



TE Part #206137-5
23-7 RECEPT STD SEX



TE Part #34826
TERMINAL, PG R 16-14HD 3/8



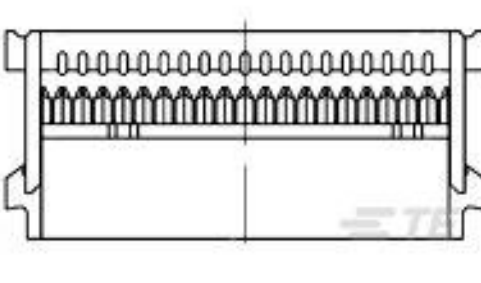
TE Part #1462043-3
IME03GR=IM RELAY 140mW 5V 2NO



TE Part #1-770251-0
UMNLI SOK PTPPHBZ LP LF 20-14



TE Part #206207-1
17-3 RECEPT. FREE-HANGING



TE Part #1-1658526-3
609-2041LF FEM SOCKET, LEAD FREE



TE Part #1445048-6
PANEL MT SNGL ROW HSG 6 POS



TE Part #211825-2
CPC RECPT ASSEMBLY SIZE 23-13



TE Part #800363-SF
FN281-6-06

Documents

Product Drawings
ADERENDHUEL,WS0,5M

English

CAD Files
Customer View Model
ENG_CVM_1241000-1_A2.3d_igs.zip

English

Customer View Model
ENG_CVM_1241000-1_A2.3d_stp.zip

Customer View Model
ENG_CVM_1241000-1_A2.2d_dxf.zip

English

3D PDF

English

3D PDF

3D

1241000-1

Ferrule, 20 AWG, .5 – .6 mm² Wire, 1022 CMA, Closed Barrel, Tin Plating, 14.5 mm [.571 in] Length, Strip, Discrete Wire, Stranded Wire



Customer View Model

[ENG_CVM_CVM_1241000-1_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1241000-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1241000-1_A.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[BUCHANAN TERMINAL BLOCKS CATALOG - EUROSTYLE TERMINAL BLOCKS](#)

English

Wire Ferrules

English

[WIRE END FERRULES](#)

English