

B-106-1991 ✓ ACTIVE

RAYCHEM

TE Internal #: 336841-000

Closed Ring Tongue Terminal, 22 - 18 AWG, 3/8 Stud Size, 10.5 mm [.415 in] Stud Diameter, Closed Barrel, Straight, Tin, Partially Insulated

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Terminals & Splices > Ring Terminals



Ring Terminal Product Type: **Closed Ring Tongue Terminal**

Wire Size: **.5 - 1 mm²**

Stud Size: **3/8**

Stud Diameter: **10.5 mm [.415 in]**

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	3/8
Sealable	No
Compatible With Discrete Wire Type	Stranded
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Number of Holes	1
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Body Features

Insulation Sleeve Color	Red
Product Weight	1 g [.03527 oz]

Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Wire Size	.5 - 1 mm ²
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Stud Diameter	10.5 mm[.415 in]
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Tongue Thickness	.79 mm[.031 in]
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Product Length	42.98 mm[1.692 in]
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Barrel Inside Diameter	4.06 mm[.16 in]
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Usage Conditions

Insulation Option	Partially Insulated
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Operating Temperature Range	-55 - 125 °C[-67 - 257 °F]
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Operation/Application

Compatible With Wire Base Material	Copper
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Compatible With Wire Plating Material	Tin, Unplated
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Industry Standards

Government Qualified Terminal	No
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Packaging Features

Packaging Quantity	1000
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Packaging Method	Package
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
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Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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Solder Process Capability	Not applicable for solder process capability
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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 # EG8162-000
HL1920E-230V-EURO

Customers Also Bought



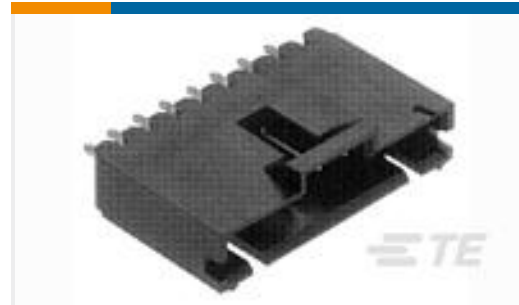
TE Part # 330896
TERMINAL,PIDG R 16-14HD 3/8



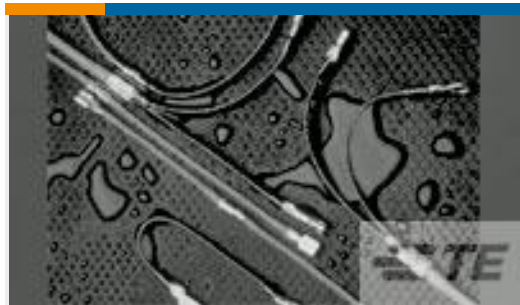
TE Part # 206126-1
CPC PLUG ASSEMBLY SIZE 17-28



TE Part # 1-1625999-6
HSC100 20R 1%



TE Part # 103670-1
02 MTE HDR SRST LATCH W/HLDWN



TE Part # 224793-000
B-106-1601



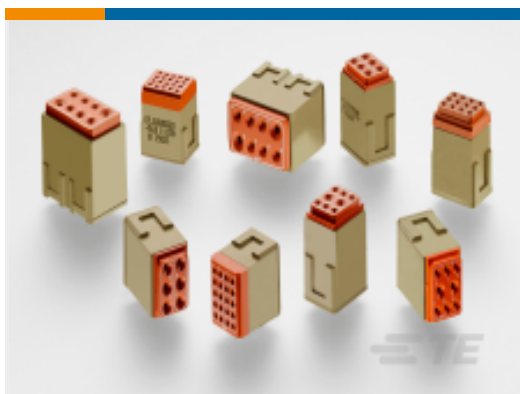
TE Part # 7-1676123-5
1/2W SM M/OX 5% 1K0



TE Part # NB07752001
HTAT-24/6-0-STK



TE Part # 1-174263-1
E-J MK-2 PLUG HSG 6P NATURAL



TE Part # CTJ122E10A-513
MODULE ASSY

Documents

[Product Drawings](#)



B-106-1991

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_336841-000_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_336841-000_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_336841-000_A.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[1654025_Sec8_B-106](#)

English

Product Specifications

[Installation Procedure for Duraseal Splices and Terminals](#)

English