



Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 1.25 – 2 mm²

Stud Size: #10

Stud Diameter: 4.82 mm [.19 in]

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#10
Sealable	No
Wire Insulation Support Retention Type	Insulation Support

Dimensions

Wire Size	1.25 – 2 mm ²
Stud Diameter	4.82 mm [.19 in]
Tongue Thickness	.79 mm [.031 in]
Product Length	16.15 mm [.636 in]
Barrel Inside Diameter	2.16 mm [.085 in]

Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Unplated



Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	649 °C[1200 °F]

Packaging Features

Packaging Method	Loose Piece
Packaging Quantity	100

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Configuration Features

Number of Holes	2
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Body Features

Product Weight	.717 g
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Mechanical Attachment

Wire Insulation Support	Without
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Industry Standards

Government Qualified Terminal	No
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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: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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



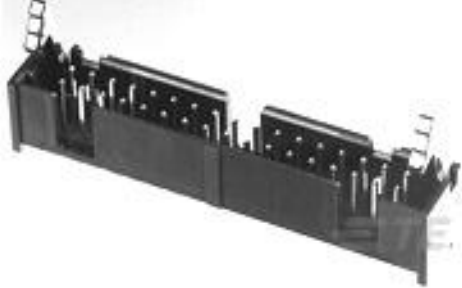
REPRESENTATION ONLY

TE Part # 46447
DAHT STRATO 22-10 ASSY

Customers Also Bought



TE Part #4-641215-0
10P MTA100 HDR ASSY FL/ST 30AU



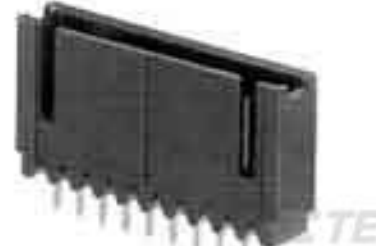
TE Part #2-1761606-7
IDC LOW PRO HDR 20P VERT LG LA



TE Part #8-102203-4
03 MODII HDR SRRA SHRD LF



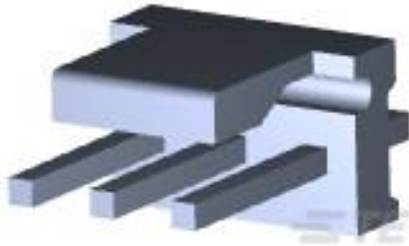
TE Part #5-102202-3
06 MODII HDR SRST SHRD LF



TE Part #8-102202-4
03 MODII HDR SRST SHRD LF



TE Part #5520425-3
MJ,TE,6P/6C,BULK PAC



TE Part #640445-3
03P MTA156 HDR ASSY FL/STR SN



TE Part #2-1393222-0
V23061A1005A302=MINISTARKSTROM



Documents

Product Drawings

TERMINAL,SOLIS R HT 16-14 10

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_8-322335-1_F.3d_igs.zip

English

Customer View Model

ENG_CVM_8-322335-1_F.3d_stp.zip

English

Customer View Model

ENG_CVM_8-322335-1_F.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_8-322335-1_Y.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_8-322335-1_Y.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_8-322335-1_Y.3d_stp.zip

English

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