60123-2 ✔ ACTIVE

TE Internal #: 60123-2

Closed Ring Tongue Terminal, 26 – 20 AWG, #6 / M3.5 Stud, 3.6 mm [.142 in] Stud Diameter, Open Barrel, Straight, Tin Plating, Uninsulated

View on TE.com >

Terminals & Splices > Ring Terminals







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

Wire Size: **254 – 1021 CMA**

Stud Size: **#6, M3.5**

Features

Product Type Features

Shape Description	Flat Sided
Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#6, M3.5
Sealable	No
Compatible With Discrete Wire Type	Stranded
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Number of Holes	1

Contact Features

Contact Base Material	Brass
Barrel Type	Open
Terminal Orientation	Straight
Terminal Plating Material	Tin
Contact Underplating Material	Nickel

Mechanical Attachment

Wire Insulation Support	With

Dimensions

	.048 in
Wire Size	254 – 1021 CMA
Stud Diameter	3.6 mm[.142 in]
Tongue Thickness	.51 mm[.02 in]
Product Length	14.22 mm[.56 in]
Barrel Inside Diameter	1.01 mm, 1.77 mm[.04 in][.07 in]
Compatible Insulation Diameter (Max)	1.98 mm[.078 in]
Compatible Insulation Diameter Range	1.22 – 1.98 mm[.048 – .078 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 110 °C[-40 – 230 °F]

Operation/Application

Compatible With Wire Base Material	Copper

Industry Standards

Government Qualified Terminal	No

Packaging Features

Packaging Quantity	12000
Packaging Method	Strip/Reel

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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) 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

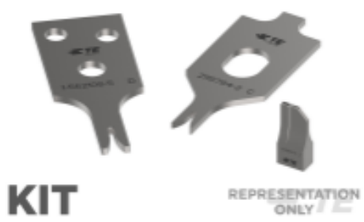
Compatible Parts



TE Part # 2150782-1
OCEAN_2.0_Applicator-E-080F110F-REM



TE Part # 2150782-2
OCEAN_2.0_Applicator-E-080F110F-REA

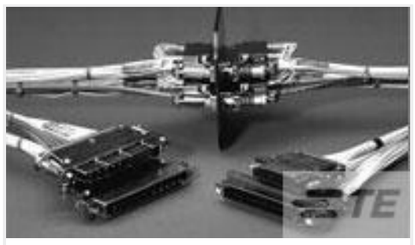


TE Part # 7-2150782-7
OCEAN_2.0_SPARE_PART_KIT-080F110F

Customers Also Bought

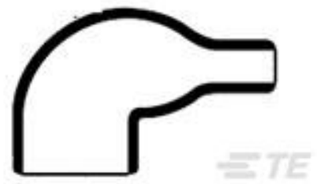


TE Part #922685-000
MTC100-EB1-P12



TE Part #699681-000
MTC100-JH1-R22

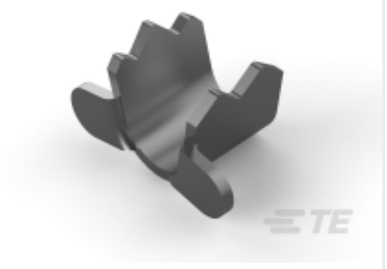
TE Part #600433N007
RD16A16-19-S6CS051/2



TE Part #814309-000
222A111-3-0



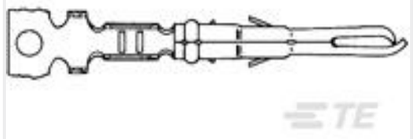
TE Part #41332
RING 18-14 AWG TPBR



TE Part #61831-1
WING TYPE STRAIN RELIEF TPST



TE Part #4-174639-0
1.25FP,R10,DL,B,N,BG



TE Part #640580-2
MR SPLIT PIN AUPHBRZ LP 26-18

TE Part #1SNA115377R2400

M10/16.SF



TE Part #TSU-22-01

JUNCTION ASSY

Documents

Product Drawings

RING 160 CRIMP TAB 26-20 AWG TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_60123-2_AH_c-60123-2-ah.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_60123-2_AH_c-60123-2-ah.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_60123-2_AH_c-60123-2-ah.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Product Specifications

Engineering Report

English

Agency Approvals

UL Report

English