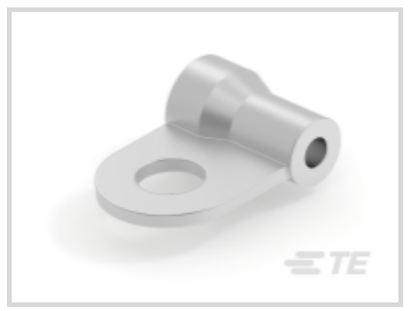
32065 ✔ ACTIVE

TE Internal #: 32065

Closed Ring Tongue Terminal, 22 AWG, #6 / M3.5 Stud, 3.51 mm [.138 in] Stud Diameter, Closed Barrel, Flag, Tin Plating, Uninsulated

View on TE.com >

Terminals & Splices > Ring Terminals







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

Wire Size: **509 – 3260 CMA**

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

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#6, M3.5
Sealable	No
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Number of Holes	1

Body Features

Product Weight	1.13 g

Contact Features

Barrel Type	Closed
Terminal Orientation	Flag
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	With

Dimensions

Wire Size	509 – 3260 CMA

Stud Diameter	3.51 mm[.138 in]
Tongue Thickness	.84 mm[.033 in]
Product Length	13.08 mm[.515 in]
Barrel Inside Diameter	1.65 mm[.065 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	0 – 170 °C[0 – 338 °F]

Operation/Application

Compatible With Wire Base Material	Copper
Compatible With Wire Plating Material	Tin

Industry Standards

Government Qualified Terminal	No

Packaging Features

Packaging Quantity	1000
Packaging Method	Box

Product Compliance

For compliance documentation, visit the product page on TE.com>

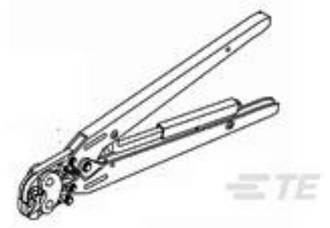
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does 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

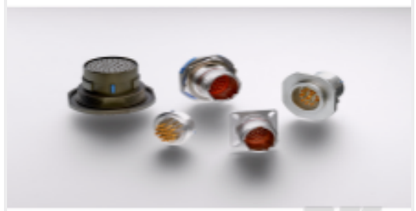
numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the 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 # 49885-1
DAHT DIAMOND GRIP 22-16 ASSY

Customers Also Bought



TE Part #YDBC54H-1419PNV001
HERM RECP

TE Part #YDBC50H-1412PNV001
HERM RECP



TE Part #31269
DG R 22-16 COMM 22-18 MIL 6



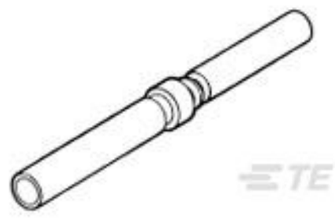
TE Part #35476
TERMINAL,SOLIS R 12-10 6



TE Part #50831-1
TERMINAL,PIDG PTFE R 22-20 6



TE Part #50832-1
TERMINAL,PIDG PTFE R 22-20 10



TE Part #206071-1
SZ 22, SOCKET, NON-MAG



TE Part #353908-2
CT REC HSG 2P CRIMP TYPE WHITE



TE Part #1462042-8
IMC03GR=IM RELAY 140mW 5V 1CO



TE Part #5558310-1
MOD/JK,ASSY,8 POS,R/A,KEY/SHLD

Documents

Product Drawings

TERMINAL,BODY FLAG R 22-16 6

English

CAD Files

Customer View Model

ENG_CVM_CVM_32065_M.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_32065_M.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_32065_M.3d_stp.zip

English

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

Agency Approvals

UL Report

English