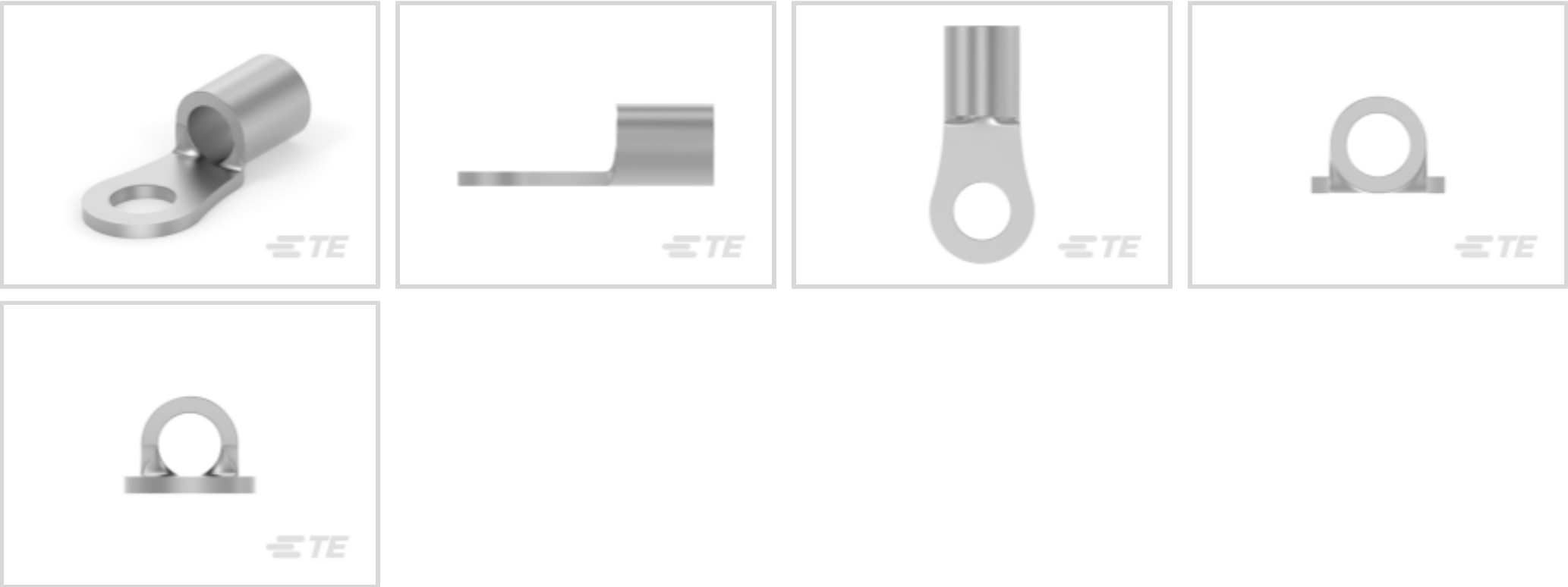




Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 5180 – 13100 CMA

Stud Size: #8, M4

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#8, M4
Sealable	No

Wire Insulation Support Retention Type	Insulation Support
--	--------------------

Configuration Features

Number of Holes	2
-----------------	---

Body Features

Product Weight	1.241 g
----------------	---------

Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	Without
-------------------------	---------

Dimensions



Wire Size	5180 – 13100 CMA
Stud Diameter	4.34 mm[.171 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	17.98 mm[.708 in]
Barrel Inside Diameter	3.28 mm[.129 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

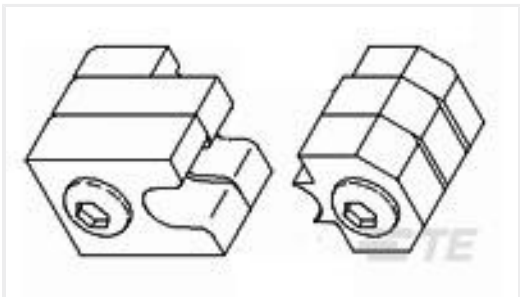
Industry Standards

Government Qualified Terminal	No
-------------------------------	----

Packaging Features

Packaging Quantity	500
Packaging Method	Loose Piece

Compatible Parts



TE Part # 47814
DIES SOLIS 12-10 DIE SET



TE Part # 525693
DAHT SOLIS 22-10 ASSY



TE Part # 58545-3
SDE DIE ASSY. 22-10 SOLISTRAND



TE Part # 58545-1
SOLISTRAND 10-22 DIE ASSY



TE Part # 169400
CERTI-LOK FRAME W/O DIES



TE Part # 58546-1
PC 22-10 SOLISSPICE SPL I SHT



TE Part # 49935
DAHT SOLIS 22-10 ASSY

Customers Also Bought





TE Part #800102-SF
FN332-10A-05



TE Part #T4161320005-002
RPC-M12-FS-5CON-PUR-1.0SH



TE Part #31805
TERMINAL,SOLIS R 12-10 10



TE Part #32860
TERMINAL,BUDG R 26-22 10



TE Part #34111
SOLIS R 22-16 COMM 22-18 MIL 8



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



TE Part #CAT-D9934-A83B
Header Assembly: Wire-to-Board, 20-45A, 250-630V



TE Part #2367818-2
DYNAMIC D1000SL REC CONT M SIZE AU0.2 LP

Documents

Product Drawings

TERMINAL,SOLIS R 12-10 8

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_322454_L.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_322454_L.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_322454_L.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

SOLISTRAND - QRG

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

UL Report

322454

Closed Ring Tongue Terminal, 12 – 10 AWG, #8 / M4 Stud, 4.34 mm [.171 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, Uninsulated



English

[UL Report](#)

English