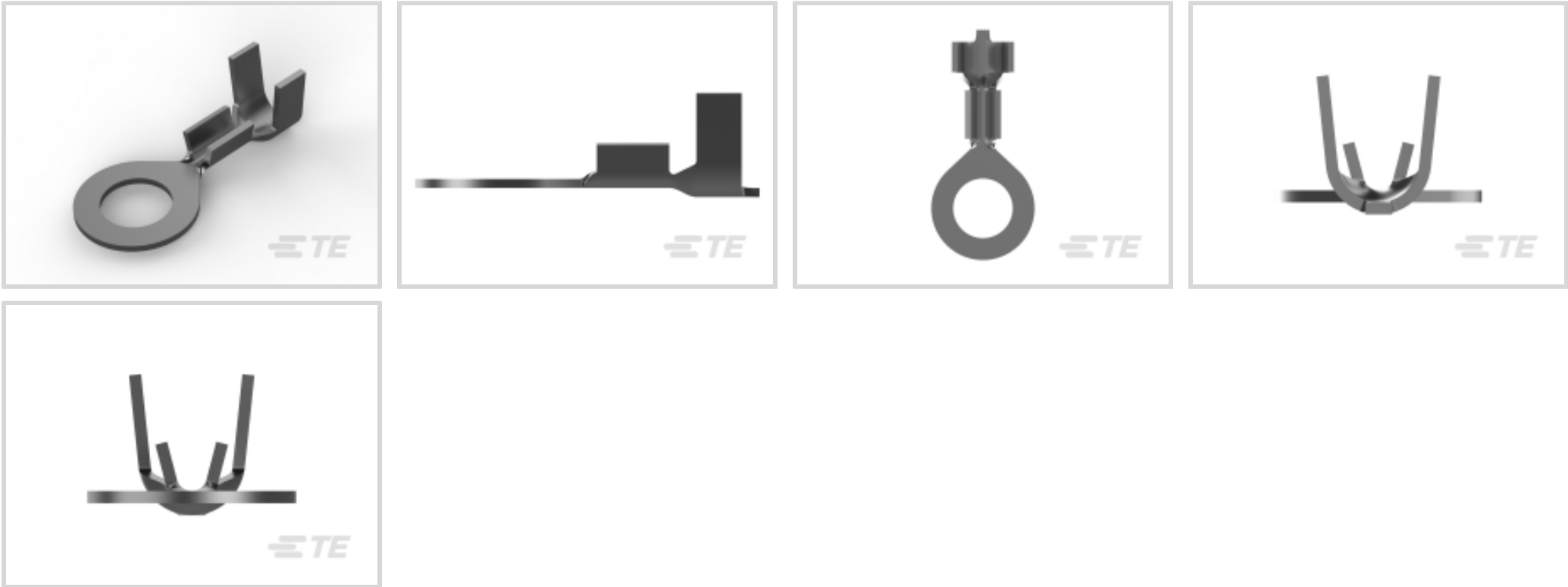




Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 509 – 1289 CMA

Stud Size: #10

Features

Product Type Features

Shape Description	RING-028
Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#10
Sealable	No
Compatible With Discrete Wire Type	Magnet Wire
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Number of Holes	1
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Contact Features

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

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Wire Size	509 – 1289 CMA
Stud Diameter	4.82 mm[.189 in][.19 in]
Tongue Thickness	.5 mm[.02 in]
Product Length	17.65 mm[.694 in]
Barrel Inside Diameter	1.27 mm, 3.42 mm[.05 in][.135 in]
Compatible Insulation Diameter (Max)	4.19 mm[.165 in]
Compatible Insulation Diameter Range	3.18 – 4.19 mm[.125 – .165 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]

Operation/Application

Compatible With Wire Base Material	Aluminum, Copper
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Industry Standards

Government Qualified Terminal	No
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Packaging Features

Packaging Quantity	5000
Packaging Method	Reel

Compatible Parts

TE Part # 2150147-2
OCEAN_2.0_Applicator-E-090F180F-REA

KIT
TE Part # 7-2150147-7
OCEAN_2.0_SPARE_PART_KIT-090F180F

TE Part # 60321-2
AMPLIVAR RG 23-19 8 TPBR

TE Part # 505079-1
STUD RETAINING TERM.

TE Part # 63399-1
AMPLIVAR RING 22-29 10 TPBR

TE Part # 1930001-1
Amplivar, (M3.5) Ring Tongue

TE Part # 63612-1
RING AMVAR 22-18 025TPBR

TE Part # 2150147-1
OCEAN_2.0_Applicator-E-090F180F-REM



Also in the Series

AMPLIVAR

Crimp Wire Pins, Tabs & Ferrules(4)	Magnet Wire Terminals(4)	PCB Terminals(1)	Quick Disconnects(39)
Ring Terminals(28)	Splices(69)		

Customers Also Bought

TE Part #NB31734001 CRN-3/32-0-SP	TE Part #BGC091N00001200000 923 RECEPTACLE, ANGLED, ROTATABLE	TE Part #32860 TERMINAL,BUDG R 26-22 10	TE Part #60319-2 AMPLIVAR RG 23-19 10 TPBR
TE Part #62445-1 187 AMVAR FFTAB FLT 020TPBR	TE Part #63942-1 RCPT,187 FL/FAST/AMVR 0157TPBR	TE Part #926885-3 UNIV.M-N-L.PIN	TE Part #1742882-1 250 FAST FLG RCPT AMVAR TPBR

Documents

Product Drawings

AMPLIVAR RG 23-19 10 TPBR

English

CAD Files

3D PDF

3D



Customer View Model

[ENG_CVM_CVM_60325-2_N.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_60325-2_N.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_60325-2_N.3d_stp.zip](#)

English

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Product Specifications

[Application Specification](#)

English