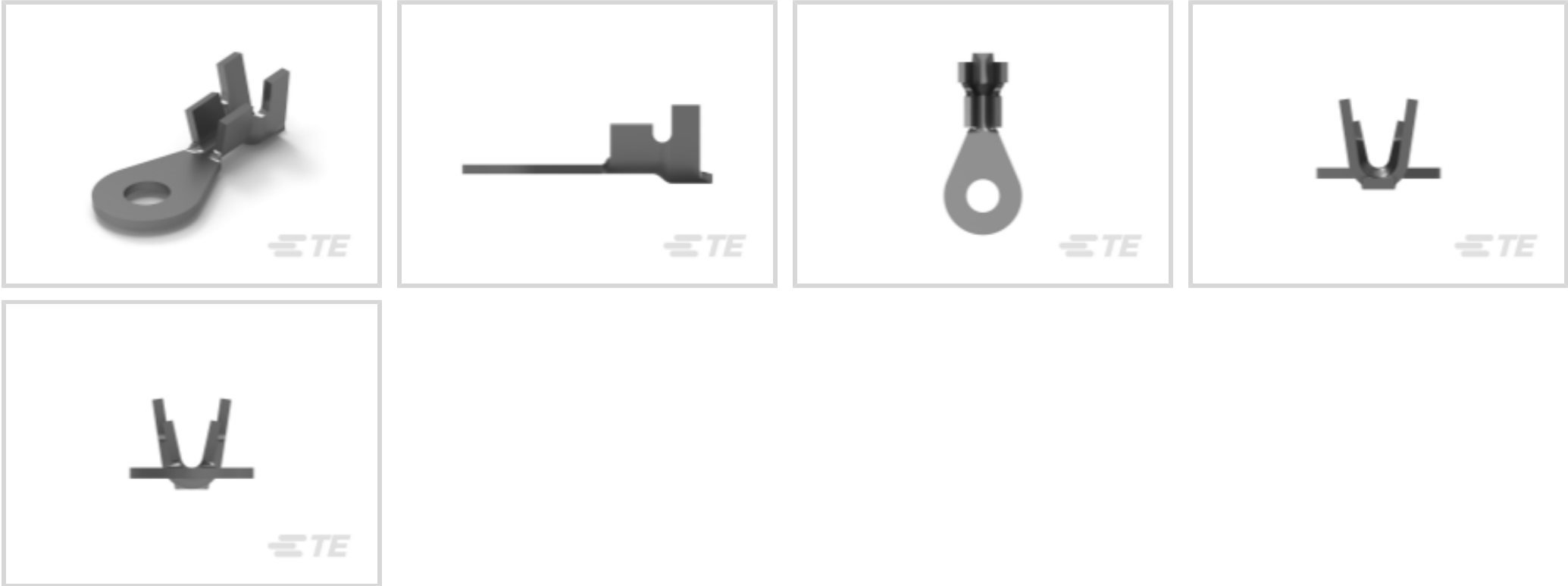




Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 1021 – 2582 CMA

Stud Size: #6, M3.5

Features

Product Type Features

Shape Description	Circular/Oval
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
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Body Features

Product Weight	1.005 g
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Contact Features

Contact Base Material	Brass
Barrel Type	Open
Terminal Orientation	Straight
Terminal Plating Material	Tin
Contact Underplating Material	None



Mechanical Attachment

Wire Insulation Support	With
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Dimensions

	.1 in
Wire Size	1021 – 2582 CMA
Stud Diameter	3.68 mm[.145 in]
Tongue Thickness	.76 mm[.03 in]
Product Length	19.3 mm[.76 in]
Barrel Inside Diameter	1.52 mm, 2.92 mm[.06 in][.115 in]
Compatible Insulation Diameter (Max)	3.56 mm[.14 in]
Compatible Insulation Diameter Range	2.54 – 3.56 mm[.1 – .14 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	0 – 110 °C[0 – 230 °F]

Operation/Application

Compatible With Wire Base Material	Copper
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Industry Standards

Government Qualified Terminal	No
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Packaging Features

Packaging Quantity	8000
Packaging Method	Strip/Reel

Compatible Parts



TE Part # 40725
RING 190(4.82MM)TERMINAL 18-14 AWG TPBR



TE Part # 40955
RING 20-16 AWG .0295 X .390 TPBR



TE Part # 40725-1
RING TONGUE TERMINAL 18-14 AWG TPPHBZ



TE Part # 60024-2
RING CRIMP TAB 18-14 AWG TPBR



TE Part # 40724
RING 164(4.17 MM) TERMINAL18-14
AWG TPBR



TE Part # 40660
RING 164(4.17 MM) TERMINAL 18-14
AWG BR



TE Part # 40661
RING 190(4.82 MM) TERMINAL 18-14
AWG BR



TE Part # 40723
RING 138(3.50 MM) TERMINAL18-14
AWG TPBR



TE Part # 40725-3
RING TONGUE TERMINAL 18-14
AWG TPBR



TE Part # 190225-2
RING I/S PRE TIN BRASS

Customers Also Bought



TE Part #40697
RING TONGUE 22-18 AWG TPBR



TE Part #60196-2
187 FASTON REC 20-16 AWG TPBR



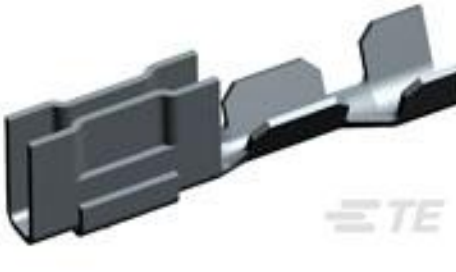
TE Part #60900-4
WRAP TYPE TAB REC 24-22 AWG
TPBR



TE Part #520973-2
ULTRA-POD 187 ASSY REC 20-16
AWG TPBR



TE Part #CAT-103156-WBHSM
Receptacle Housing: Wire-to-Board,
with Mating Alignment, SL156



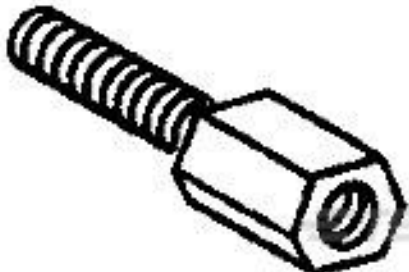
TE Part #1375819-1
CST-100 II CONTACT TIN PLT



TE Part #6-1393254-7
W92-X112-1=M6/M7/M9/W6/W7



TE Part #1461492-2
OJT-SS-105LM,000



TE Part #5205818-2
FEMALE SCREWLOCK,PLTD

Documents



Product Drawings

RING TERMINAL 20-16 AWG TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_42933-2_V.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_42933-2_V.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_42933-2_V.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