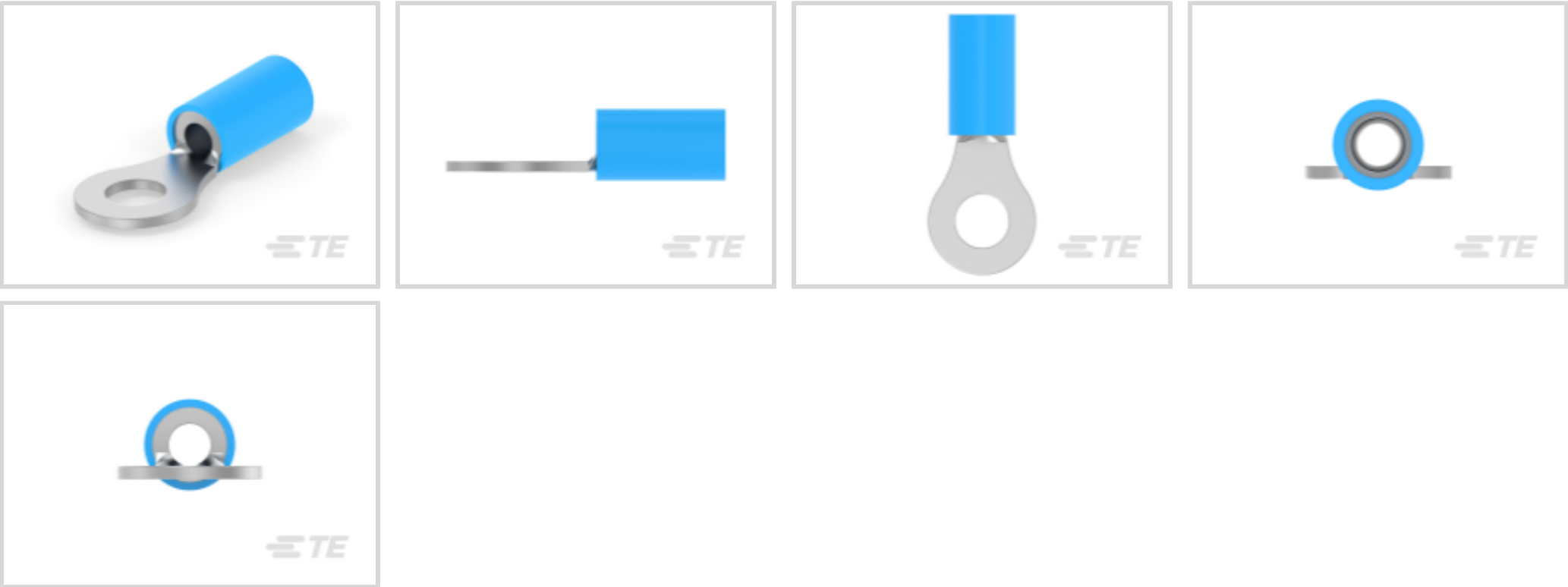




Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 2050 – 5180 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
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Configuration Features

Number of Holes	1
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Electrical Characteristics

Voltage Rating	600 V
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Body Features

Insulation Sleeve Color	Blue
Stripe Color	Blue

Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Wire Size	2050 – 5180 CMA
Stud Diameter	4.17 mm[.164 in]
Tongue Thickness	.84 mm[.033 in]
Product Length	22.12 mm[.871 in]
Compatible Insulation Diameter (Max)	3.81 mm[.15 in]
Compatible Insulation Diameter Range	2.67 – 3.81 mm[.105 – .15 in]

Usage Conditions

Insulation Option	Partially Insulated
Operating Temperature Range	0 – 105 °C[0 – 221 °F]

Operation/Application

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

Industry Standards

Government Qualified Terminal	No
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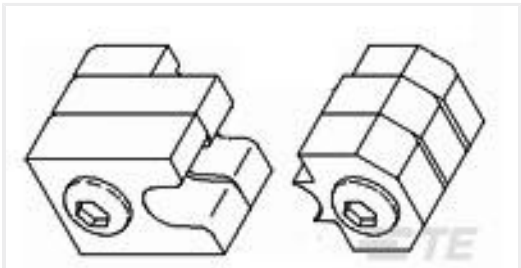
Packaging Features

Packaging Quantity	1000
Packaging Method	Loose Piece

Compatible Parts



TE Part # 58423-1
DIE, RBY IS9252



TE Part # 47807-1
DIES PIDG 16-14 DIE SET



TE Part # 59170
T-HEAD PIDG SH 26-14 ASSY



TE Part # 58433-3
PRO CR ASSY, RBY IS9252

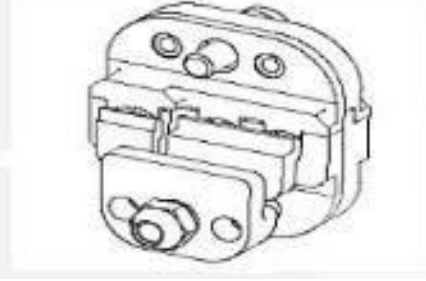




TE Part # 539691-2
ERGO DIE R.B.Y



TE Part # 169404
CERTI-LOK DIE



TE Part # 2063030-1
SDE DIESET, RBY, UL



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


REPRESENTATION ONLY

TE Part # 47387
DAHT PG PIDG 20-14 ASSY



TE Part # 59250
T-HEAD PIDG 26-14 ASSY



TE Part # 59824-1
TETRA-CRIMP PIDG PG FASTON 22-10 ASSY


REPRESENTATION ONLY

TE Part # 525691
DAHT PG PIDG 16-14 ASSY

Also in the Series | **PLASTI-GRIP**



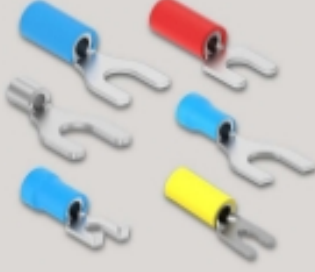
Compression Connectors(3)



Crimp Wire Pins, Tabs & Ferrules(20)



Ring Terminals(310)

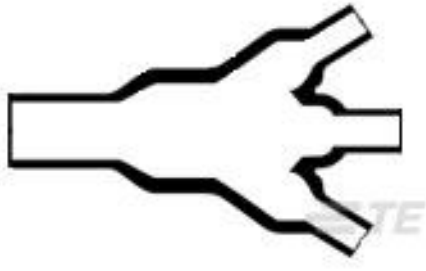


Spade Terminals(158)

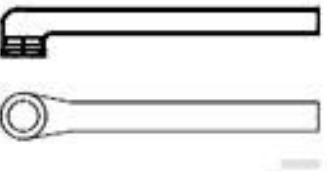


Splices(45)

Customers Also Bought



TE Part #823280-000
462A011-4/42-0



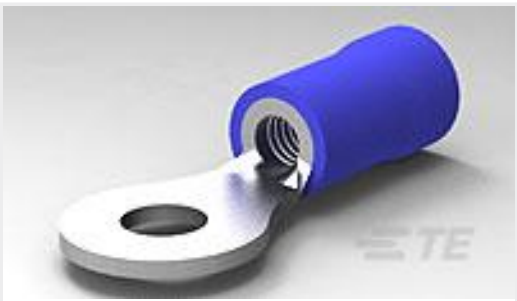
TE Part #806800-000
222D152-25-0



TE Part #807080-000
562A022-4/42-0



TE Part #31113
TERMINAL,BUDG R 12-10 8



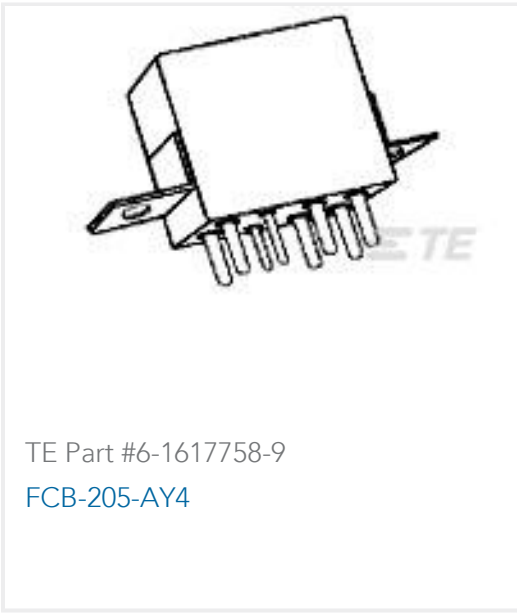
TE Part #34159
[TERMINAL,PG R 16-14 6](#)



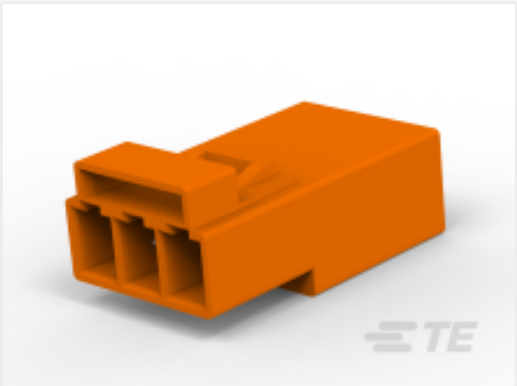
TE Part #35604
[TERMINAL,PIDG R 12-10 6](#)



TE Part #640457-8
[08P MTA100 HDR ASSY SQ R/A F/L](#)



TE Part #6-1617758-9
[FCB-205-AY4](#)



TE Part #2834055-3
[REC, 3P LATCHED POKE-IN WTW CONN.OE](#)



TE Part #5788797-1
[09 HTMSFL ASSY RA 318 \(SL,BL\)](#)

Documents

Product Drawings

[TERMINAL,PG R 16-14 8](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_32959_S.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_32959_S.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_32959_S.3d_stp.zip](#)

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English

Customer View Model

[ENG_CVM_32959_G.3d_stp.zip](#)

English



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Product Specifications

Application Specification

English

Agency Approvals

UL Report

English

UL Report

English

UL Report

English