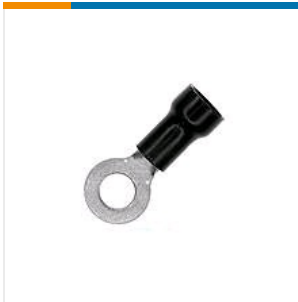




CRIMP RINGS & SPADES



Active

PRODUCT DRAWING
English

TE CONNECTIVITY (TE)

PG RING 12-10 1/4 STUD

PLASTI-GRIP | PLASTI-GRIP

35492

TE Internal Number: 35492
Alias ID: 649986-000, AMPS-0-0035492-0

Always EU RoHS/ELV Compliant

Terminal Shape **Ring Tongue**

Stud Diameter **6.73 mm [.265 in]**

Tongue Thickness **1.02 mm [.04 in]**

Sealed **No**

Heavy Duty **No**

Product Drawings

[TERMINAL, RING TONGUE, PLASTI-GRIP WIRE SIZE : 12-10](#)

PDF (TIFF AVAILABLE)

English

[TERMINAL, RING TONGUE, PLASTI-GRIP WIRE SIZE : 12-10](#)

PDF (TIFF AVAILABLE)

English

Product Specifications

Application Specification

[PLASTI-GRIP Terminals And Splices](#)

PDF

English

Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features













Sealed	No
Barrel Type	Closed Barrel
Wire/Cable Type	Regular Wire
Insulated	Yes
Insulated Wire Support	Yes
Support Style	Insulation Support
Shape Code	RING-043
Barrel Style	Standard
Wire/Cable Composition	Solid or Stranded

Configuration Features

Terminal Angle **Straight**

	Number of Holes	1
Electrical Characteristics	Voltage (Max) (V)	600
Body Features	Plating Material	Copper, Tin
	Plating Thickness	2.54 µm [100 µin]
	Insulation Material	Vinyl
	Inspection Slot	No
	Weight per Piece (g)	.409
Contact Features	Terminal Shape	Ring Tongue
	Terminal Orientation	Straight
Dimensions	Stud Diameter	6.73 mm [.265 in]
	Tongue Thickness	1.02 mm [.04 in]
	Wire Insulation Diameter (Max)	7.62 mm [.3 in]
	Wire Size (AWG)	12 – 10
	Wire Size (mm ²)	2.62 – 6.64
	Wire Size (CMA)	5180 – 13100
	Barrel Inside Diameter	7.87 mm [.31 in]
	Material Thickness	1.02 mm [.04 in]
	Overall Length	31.67 mm [1.25 in]
	Barrel Inside Diameter (Min) (in)	.31
Usage Conditions	Operating Temperature Range (°C)	105
Operation/Application	Heavy Duty	No
Industry Standards	Government Qualified	No
Packaging Features	Packaging Method	Loose Piece
	Packaging Quantity	500
Other	Barrel Color	Black

CUSTOMERS ALSO BOUGHT

STANDARD POWER RELAYS	CRIMP RINGS & SPADES	CRIMP RINGS & SPADES	STANDARD POWER RELAYS
			
<p>KHAU-17A12-240=KH KHAU-17A12-240</p>	<p>TERMINAL, PG R 16-14 1/4 34162</p>	<p>TERMINAL, PG R 16-14HD 1/4 35349</p>	<p>KRPA-11AN-240=KRPA KRPA-11AN-240</p>
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