



CRIMP RINGS & SPADES



Active

PRODUCT DRAWING
English

TE CONNECTIVITY (TE)

PG RING

PLASTI-GRIP | PLASTI-GRIP

130054

TE Internal Number: 130054
Alias ID: 581214-000, AMPS-0-0130054-0

Always EU RoHS/ELV Compliant

Terminal Shape **Ring Tongue**

Stud Diameter **6.35 mm [.25 in]**

Tongue Thickness **.79 mm [.03 in]**

Sealed **No**

Heavy Duty **No**

Product Drawings

[TERMINAL, RING TONGUE, PLASTI-GRIP. WIRE SIZE, 22-16 AWG](#)

PDF (TIFF AVAILABLE)
English

[TERMINAL, RING TONGUE, PLASTI-GRIP. WIRE SIZE, 22-16 AWG](#)

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Catalog Pages/Data Sheets

[PLASTI GRIP_QRG](#)

PDF
English

Product Environmental Compliance

TE Material Declaration

[PG RING](#)

PDF
English

Instruction Sheets

Instruction Sheet (U.S.)

[Pressure Type Wire Connectors PLASTI-GRIP Vinyl Terminals And Butt And Parallel 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
	Stud Size	M6
	Shape Code	RING-043
	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	Tin
	Insulation Sleeve Material	PVC
	Insulation Sleeve Color	Red
	Insulation Material	PVC
	Inspection Slot	No
	Insulation Support Sleeve Material	PVC
Contact Features	Terminal Shape	Ring Tongue
	Terminal Orientation	Straight
Dimensions	Stud Diameter	6.35 mm [.25 in]
	Tongue Thickness	.79 mm [.03 in]
	Wire Insulation Diameter (Max)	3.56 mm [.14 in]
	Wire Insulation Diameter	2.67 – 3.56 mm [.105 – .14 in]
	Wire Size (AWG)	22 – 16
	Wire Size (mm ²)	.26 – 1.65
	Wire Size (CMA)	509 – 3260
	Barrel Inside Diameter	3.68 mm [.145 in]
	Material Thickness	.79 mm [.031 in]
	Overall Length	27.81 mm [1.095 in]
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

1000

Other

Barrel Color

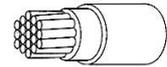
Red

Product Compliance

[Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

RECTANGULAR CONNECTOR HOUSINGS	SPLICES	CHASSIS PANEL MOUNT RESISTORS	HOOK UP WIRE
			
RECEPT HSG, 4 POSN, METRIMATE 212609-1	SPLICE, CE 22-14 2-328375-3	THS75 3R3 5% THS753R3J	99M0111-12-0 99M0111-12-0
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