



CRIMP RINGS & SPADES



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TE CONNECTIVITY (TE)

TERMINAL, PG R 12-10 6

[PLASTI-GRIP](#) | [PLASTI-GRIP](#)

34852

TE Internal Number: 34852

Alias ID: AMPS-0-0034852-0, F26552-000

[Always EU RoHS/ELV Compliant](#)

Terminal Shape **Ring Tongue**

Stud Diameter **3.68 mm [.145 in]**

Tongue Thickness **1 mm [.042 in]**

Sealed **No**

Heavy Duty **No**

Product Drawings

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

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English

CAD Files

[Customer View Model](#)

3D_IGS.ZIP
English

[Customer View Model](#)

3D_STP.ZIP
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[Customer View Model](#)

2D_DXF.ZIP
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[3D PDF](#)

PDF
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Catalog Pages/Data Sheets

[PLASTI GRIP_QRG](#)

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Product Specifications

Application Specification

[PLASTI-GRIP Terminals And Splices](#)

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Product Environmental Compliance

TE Material Declaration

[MD_34852_11162015033_dmtec](#)

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Product Type Features	Sealed	No
	Barrel Type	Closed Barrel
	Wire/Cable Type	Regular Wire
	Insulated	Yes
	Insulated Wire Support	Yes
	Support Style	Insulation Support
	Stud Size	6, M3.5
	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)	79.165
Contact Features	Terminal Shape	Ring Tongue
	Terminal Orientation	Straight
Dimensions	Stud Diameter	3.68 mm [.145 in]
	Tongue Thickness	1 mm [.042 in]
	Wire Insulation Diameter (Max)	6.35 mm [.25 in]
	Wire Insulation Diameter (mm)	3.81 – 6.35
	Wire Size (AWG)	12 – 10
	Wire Size (mm²)	2.62 – 6.64
	Wire Size (CMA)	5180 – 13100
	Barrel Inside Diameter	6.4 mm [.252 in]
	Material Thickness	1 mm [.042 in]
	Overall Length	24.21 mm [.95 in]
	Barrel Inside Diameter (Min) (in)	.252

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	Yellow

Product Compliance

[Statement of Compliance](#)
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