+ TERMINALS & SPLICES

CRIMP RINGS & SPADES

TE CONNECTIVITY (TE)

TERMINAL,T-N R 6 1/4

TERMINYL | TERMINAL

324047

TE Internal Number: 324047
Mil-Spec: MS25036-120
Alias ID: A42815-000, AMP-0-0324047-0

Always EU RoHS/ELV Compliant

Terminal Shape **Ring Tongue**

Stud Diameter **6.73 mm [.25 in]**

Tongue Thickness **1.22 mm [.048 in]**

Sealed **No**

Heavy Duty **No**

✔ Active

⬇ **PRODUCT DRAWING**
English

⬇ **3D PDF**

Product Drawings

TERMINAL, RING TONGUE, TERMINYL WIRE SIZE: 6 AWG
PDF
English

CAD Files

3D PDF
PDF
English

Customer View Model
3D_IGS.ZIP
English

Customer View Model
3D_STP.ZIP
English

Customer View Model
2D_DXF.ZIP
English

Product Environmental Compliance

TE Material Declaration

MD_324047_02052015812_dmtec
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**
	Stud Size	**M6**
	Shape Code	**RING-047**
	Wire/Cable Composition	**Stranded**
Configuration Features	Terminal Angle	**Straight**
	Number of Holes	**1**
Body Features	Plating Material	**Copper, Tin**
	Insulation Sleeve Material	**Nylon**
	Insulation Sleeve Color	**Blue**
	Insulation Material	**Nylon**
	Inspection Slot	**No**
	Weight per Piece (g)	**5.369**
Contact Features	Terminal Shape	**Ring Tongue**
	Terminal Orientation	**Straight**
	Class	**2**
Dimensions	Stud Diameter	**6.73 mm [.25 in]**
	Tongue Thickness	**1.22 mm [.048 in]**
	Wire Insulation Diameter (Max)	**7.98 mm [.314 in]**
	Wire Size (AWG)	**6**
	Wire Size (mm²)	**10.5 – 16.8**
	Wire Size (CMA)	**20800 – 33100**
	Overall Length	**43.18 mm [1.7 in]**
	Barrel Inside Diameter (Min)	**7.98 mm [.314 in]**
Usage Conditions	Operating Temperature Range (°C)	**105**
Operation/Application	Heavy Duty	**No**
Industry Standards	Government Qualified	**Yes**
Packaging Features	Packaging Method	**Loose Piece**
	Packaging Quantity	**100**
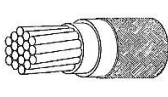
| Other | Barrel Color | **Blue** |

Product Compliance

Statement of Compliance
PDF

VIEW ALL PRODUCT COMPLIANCE

CUSTOMERS ALSO BOUGHT

SPLICES	CRIMP RINGS & SPADES	HOOK UP WIRE	CRIMP RINGS & SPADES
D-609-07	TERMINAL, T-N R 6 3/8	81044/6-14-9	TERMINAL, T-N R 8 5/16
680327-000	324049	81044/6-14-9	324044
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