



CRIMP RINGS & SPADES



TE CONNECTIVITY (TE)

RING 12-10 10 0245 TPCRS

[Open Barrel Rings & Spades](#) | [Open Barrel Rings & Spades](#)

62613-2

TE Internal Number: 62613-2

Always EU RoHS/ELV Compliant

Terminal Shape **Ring Tongue**

Stud Diameter **4.82 mm [.19 in]**

Tongue Thickness **.61 mm [.024 in]**

Sealed **No**

Heavy Duty **No**

✓ Active

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

Product Drawings

[RING, ANTIROTATIONAL, 10 STUD SIZE](#)

PDF **(TIFF AVAILABLE)**
English

[RING, ANTIROTATIONAL, 10 STUD SIZE](#)

PDF **(TIFF AVAILABLE)**
English

CAD Files

[Customer View Model](#)

2D_DXF.ZIP
English

[3D PDF](#)

PDF
3D

[Customer View Model](#)

3D_IGS.ZIP
English

[Customer View Model](#)

3D_STP.ZIP
English

Product Specifications

Product Specification

[Crimping AMPLIVAR Ring Terminals](#)

PDF
English

[Crimping Extruded Ring Terminals](#)

PDF
English

Application Specification

[Ring And Spade Terminals](#)

PDF
English

Product Environmental Compliance

TE Material Declaration

[MD_62613-2_0918201446_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	Open Barrel
	Wire/Cable Type	Regular Wire
	Insulated	No
	Insulated Wire Support	Yes
	Support Style	Insulation Support
	Stud Size	10
	Shape Code	RING-005

Configuration Features	Terminal Angle	Straight
	Number of Holes	1

Body Features	Plating Material	Tin
	Plating Thickness	1.01 μm [39.76 μin]

Contact Features	Terminal Shape	Ring Tongue
	Terminal Orientation	Straight

Dimensions	Stud Diameter	4.82 mm [.19 in]
	Tongue Thickness	.61 mm [.024 in]
	Wire Insulation Diameter	3.18 – 5.59 mm [.125 – .22 in]
	Wire Size (AWG)	12 – 10
	Wire Size (mm ²)	3 – 6
	Overall Length	25.14 mm [.99 in]

Operation/Application	Heavy Duty	No
-----------------------	------------	-----------




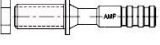








Industry Standards	Government Qualified	No
--------------------	----------------------	-----------

Packaging Features	Packaging Method	Reel
	Packaging Quantity	1800

Product Compliance [Statement of Compliance](#)
PDF

[VIEW FULL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

CRIMP RINGS & SPADES	CIRCULAR POWER CONNECTORS	RECTANGULAR POWER CONNECTORS	CRIMP RINGS & SPADES
 <p data-bbox="156 510 400 566">RING IS 14-12 1/4 .040BR 41604</p> <hr/> <p data-bbox="156 667 379 741"> Save to List  Find Similar Products</p>	 <p data-bbox="475 533 715 589">LGH, RECEPTACLE ASS'Y 5-862197-3</p> <hr/> <p data-bbox="475 689 699 763"> Save to List  Find Similar Products</p>	 <p data-bbox="794 533 1034 611">04P MTA156 CONN ASSY 18AWG ORA 3-644460-4</p> <hr/> <p data-bbox="794 689 1018 763"> Save to List  Find Similar Products</p>	 <p data-bbox="1098 510 1337 566">RING 12-8 3/8 .040TPBR 61289-1</p> <hr/> <p data-bbox="1098 667 1321 741"> Save to List  Find Similar Products</p>