

CRIMP RINGS & SPADES



✓ Active



TE CONNECTIVITY (TE) RING IS 18-14 10 .030TPBR

Open Barrel Rings & Spades | Open Barrel Rings & Spades

40725 TE Internal Number: 40725 Alias ID: 40725-0

Always EU RoHS/ELV Compliant Terminal Shape **Ring Tongue**

Stud Diameter 4.82 mm [.19 in]

Tongue Thickness .75 mm [.03 in]

Sealed **No**

Heavy Duty No

Product Drawings	NOS 10 STUD, TERMINAL, TONGUE, RING ^{PDF} 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	
Engineering Report	Evaluation Testing Of Tin Plated Ring Terminals PDF English	

Product Environmental Compliance

TE Material Declaration

MD_40725_01232014030_dmtec PDF English 9 🖬 f v

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-001
	Barrel Style	Standard
Configuration Features	Terminal Angle	Straight
	Number of Holes	1
Body Features	Plating Material	Brass, Tin
	Plating Thickness (µm)	1.02
	Plating Thickness (µin)	40, 40.16
	Inspection Slot	No
	Weight per Piece (g)	1.033
Contact Features	Terminal Shape	Ring Tongue
	Terminal Orientation	Straight
Dimensions	Stud Diameter	4.82 mm [.19 in]
	Tongue Thickness	.75 mm [.03 in]
	Wire Insulation Diameter	2.54 – 3.56 mm [.1 – .14 in]
	Wire Size (AWG)	18 – 14
	Wire Size (mm²)	.8 – 2
	Material Thickness	.76 mm [.0299 in]
	Overall Length	19.91 mm [.78 in]
Operation/Application	Heavy Duty	Νο

Packaging Method

Packaging Quantity

Strip

11000

Product Compliance

Statement of Compliance PDF

VIEW ALL PRODUCT COMPLIANCE

CUSTOMERS ALSO BOUGHT

OCEAN APPLICATORS	CRIMP RINGS & SPADES	CRIMP RINGS & SPADES	WIRE-TO-BOARD HEADERS & RECEPTACLES
5-1		Charles	a diama
HEAR BLADE -690474-0	RING IS 12-10 10 .030TPBR 41124	RING 20-16 #4 .025TPBR 61386-1	08 MTE HDR SRST LATCH W/HLDWN 5-103669-7
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