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HOME | SOLUTIONS | RESOURCES | PRODUCTS | SERVICES | LEARNING

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Current refinements (click x to remove)

Search Tips 7

□ Region → USA □ Product Family → Ring Terminal, Non-Insulated □ Text Search: 'P10-10R-L'

Your search criteria matched only one product, shown below.

- Ring tongue design assures a secure connection in high vibration applications
- Internal barrel serrations assure good wire contact and maximum tensile strength
- Brazed seam protects terminal barrel from splitting during the crimp process
- Barrel of terminal internally beveled to provide quick and easy wire insertion
- UL and CSA rated up to 2000 V per UL 486
- Maximum recommended operating temperature 302°F (150°C)

‡UL and CSA approved tooling/product combinations. Note: Wire sizes #26 - #22 AWG, are not UL Listed or CSA Certified.



P10-10R-L

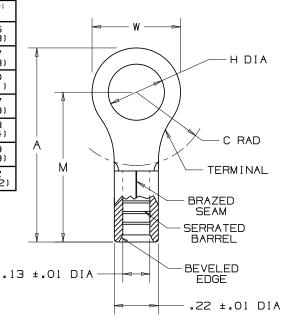
Part Number: **RoHS Compliancy** Compliant Status: Ring Terminal, 12 - 10 AWG, #10 stud size, non-insulated. Part Description: **Terminals** Product Type: **CSA Certified:** Yes Mil. Std. Part Number: MS20659-105 UL Listed: Yes Length (In.): .81 Length (mm): 20.6 Width (In.): .38 Width (mm): 9.70 straight Angle: Clearance: .31 .04 Stock: Stud Size: CT-100A‡, CT-200‡, CT-600-A‡, CT-1570‡, CT-1701‡, CT-2500‡ Tool: Wire Range: 14 - 10 AWG Wire Range (mm²): 2.5 - 6.0Min. Order UOM: PC Min. Order Qty.: 50 BOM Qty. (# of Pkgs.)

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THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

PANDU I T		MILITARY PART NO.	STUD	DIMENSIONS in.						
PART NUMB	ER	AND CLASS	SIZE	A *.03	W *.01	C *.02	M ±.03	H *.01		
P10-6R	-L -D	MS25036-111 CLASS 1	#6	.78 (19.8)	.31 (7.9)	.31 (7.9)	.62 (15.8)	.15 (3.8)		
P10-8R	-L -D	MS25036-156 CLASS 1	#8	.78 (19.8)	.31 (7.9)	.31 (7.9)	.62 (15.8)	.17 (4.3)		
P10-10R	-L -D	MS25036-112 CLASS 1	#10	.81 (20.6)	.38 (9.7)	.31 (7.9)	.62 (15.8)	.20 (5.1)		
P10-14R	-L -D	MS25036-157 CLASS 1	1/4"	.96 (24.4)	.52 (13.2)	.38 (9.7)	.70 (17.8)	.27 (6.9)		
P10-56R	-L -D	MS25036-113 CLASS 1	5/16 "	.95 (24.1)	.52 (13.2)	.38 (9.7)	.70 (17.8)	.33 (8.4)		
P10-38R	-L	MS25036-114 CLASS 1	3/8"	1.05 (26.7)	.58 (14.7)	.44 (11.2)	.75 (19.1)	.39 (9.9)		
P10-12R	-L		1/2"	1.20 (30.5)	.72 (18.3)	.53 (13.5)	.84 (21.3)	.52 (13.2)		



NOTES:

- 1) UL LISTED AND CSA CERTIFIED FOR:
 A. #14-10 AWG (2.5-6.0 mm²) SOLID OR STRANDED COPPER WIRE
 B. 302°F. (150°C) MAX. TEMP. RATING
- 2) MATERIAL: A. STAMPING- .04" (1.02) THK. COPPER, TIN PLATED
- 3) WIRE STRIP LENGTH- 9/32" +1/32,-0 (7.1, +.8,-0)
- 4) PACKAGE QUANTITY: -2K = 2000 PCS.
- 5) DIMENSIONS IN PARENTHESIS ARE IN MILLIMETERS
- 6) INSTALLATION TOOLS: A. UL LISTED AND CSA CERTIFIED: CT-100, CT-200, CT-1550, CT-1701 B. PANDUIT APPROVED: CT-160, CT-280

Panduit part numbers shown on this drawing meet the material requirements of RoHS (EUROPEAN DIRECTIVES 2002/95/EC) as proposed by the Technical Adaptation Committee.





A41188_07

07	8/06	DAW	DAW	ADDED MILITARY PART NUMBER & CLASS	TR00155	LCA	TRO	\mathbf{D}_{λ}			
06	12/02	SAC	SKB	FOR P10-12R DIM A WAS 1.22 & DIM M WAS .86	10504	LA	TRO	CORP. T			TINLEY PARK, ILLINOIS
05	5/02	SRB	SKB	ADDED SERRATIONS	10231	LA	TRO	NON-INSULATED.			
04	4/02	SRB	SKB	ADDED P10-12R	10171	LA	TRO	12-10 BARREL, RINGS			
REV	DATE	BY	СНК	DESCRIPTION	ECN #	CUST	РМ	FES	CHK*D	NONE	DRAWING NO. A41188