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Your search criteria matched only one product, shown below.



- Teardrop shaped mounting hole of multiple stud terminals permits use with #6, #8, or #10 size studs
- Ring tongue design assures a secure connection in high vibration applications
- Insulation support helps to prevent wire damage in bending applications
- Brazed seam protects terminal barrel from splitting during the crimp process
- UL Flammability UL 94V-0, maximum insulation temperature 221°F (105°C)
- Internal barrel serrations assure good wire contact and maximum tensile strength
- UL and CSA rated up 600 V per UL 486

‡UL and CSA approved tooling/product combinations.

Part Number:	PV10-610R-L
RoHS Compliance Status:	Compliant
Part Description:	Ring Terminal, 12 – 10 AWG, Multi Stud #6, #8, #10, vinyl insulated, funnel entry.
Product Type:	Terminals
CSA Certified:	Yes
UL Listed:	Yes
Length (In.):	1.17
Width (In.):	.37
Clearance:	.31
Max. Ins.:	.225
Panduit Color Code:	Yellow
Stock:	.04
Stud Size:	#6, #8, #10
Tool:	CT-100A, CT-600-A‡, CT-1550‡, CT-1551‡, CT-2500‡
Wire Range:	12 – 10 AWG
Min. Order UOM:	PC
Min. Order Qty.:	50

BOM Qty. (# of Pkgs.)

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PANDUIT PART NUMBER	STUD SIZE	DIMENSIONS in.			
		A ±.04	W ±.01	C ±.02	M ±.04
PV10-610R	#6, #8, #10	1.17 (29.7)	.37 (9.4)	.31 (7.9)	.89 (22.6)

1. UL LISTED AND CSA CERTIFIED FOR:
 - A. 600V. MAX. BLDG WIRE
(1000 V. MAX IN SIGNS, FIXTURES & LUMINAIRES),
AND 14-10 AWG SOLID OR STRANDED
COPPER WIRE, & 221°F (105°C MAX) TEMP RATING
WITH THE CT-550, CT-1550, & CT-1551
INSTALLATION TOOL.
 - B. 300 V. MAX BLDG WIRE,
12-10 AWG SOLID OR STRANDED
COPPER WIRE, & 167°F (75°C) MAX TEMP RATING
WITH THE CT-100 & CT-250
INSTALLATION TOOLS.
2. MATERIAL:
 - A. STAMPING - .04" (1.02) THK COPPER, TIN PLATED
 - B. HOUSING - VINYL, YELLOW
3. STRIP LENGTH - 5/16 ^{+1/32}_{-.0} (7.9 ⁺⁸_{-.0})
4. PACKAGE QTY:
 - L=50
 - D=500
5. DIMENSIONS IN BRACKETS ARE IN MILLIMETERS

Technical drawing of a probe assembly. The drawing shows a cross-section of the assembly with the following dimensions and labels:

- Dimensions:**
 - $.08 \pm .01$ R (Top radius)
 - $.21 \pm .01$ DIA (Terminal diameter)
 - $.09 \pm .01$ (Distance from top to terminal center)
 - $.225$ (5.72) (Funnel wire entry diameter)
 - A (Total height)
 - M (Height from base to terminal center)
 - C RAD (Housing radius)
 - W (Terminal width)
- Labels:**
 - TERMINAL
 - BRAZED SEAM
 - HOUSING
 - FUNNEL WIRE ENTRY



								 PANDUIT CORP. TINLEY PARK, ILLINOIS			
01	1/01	RM		FILESPEC WAS N41588AA_PCD_00				PV10-610R, VINYL INSULATED MULTI-STUD TERMINAL			
00	3/96	ED		RELEASED	04187						
REV	DATE	BY	CHK	DESCRIPTION	ECN #	CUST	PM	DRAWN BY	CHK'D	SCALE	DRAWING NO.
								EJD		NONE	A41588