Current refinements (click ⊠ to remove)   Search Tips ?

⊠ **Region** ‣ USA   ⊠ **Product Family** ‣ Ring Terminal, Vinyl Insulated – Funnel Entry ⊠ **Text Search: 'PV10-14R-D'**

Your search criteria matched only one product, shown below.

• Insulation support helps to prevent wire damage in bending applications
• Ring tongue design assures a secure connection in high vibration 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.
Note: Wire sizes #26 – #22 AWG, are not UL Listed or CSA Certified.

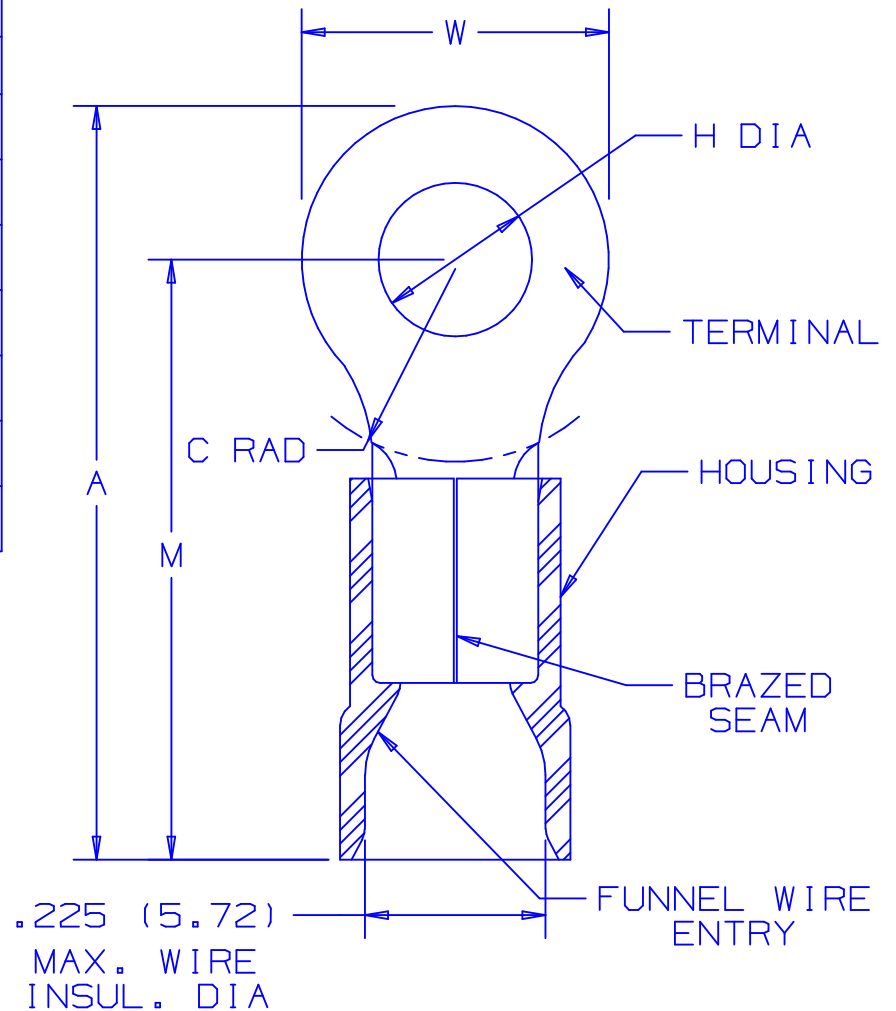|	
Part Number:	PV10-14R-D
RoHS Compliancy Status:	Compliant
Part Description:	Ring Terminal, 12 – 10 AWG, 1/4" stud size, vinyl insulated, funnel entry.
Product Type:	Terminals
CSA Certified:	Yes
UL Listed:	Yes
Length (In.):	1.23
Width (In.):	.52
Bolt Dia.:	1/4"
Clearance:	.38
Max. Ins.:	.225
Panduit Color Code:	Yellow
Stock:	.04
Stud Size:	1/4"
Tool:	CT-100A‡, CT-600-A‡, CT-1550‡, CT-1551‡, CT-2500‡
Wire Range:	12 – 10 AWG
Min. Order UOM:	PC
Min. Order Qty.:	500
BOM Qty. (# of Pkgs.)	

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Please register to utilize the 'Bill of Materials', 'Submit Quotes' and 'My Catalog' features.

PANDUIT PART NUMBER		STUD SIZE	DIMENSIONS in.				
			A ±.03	W ±.01	C ±.02	M ±.03	H ±.01
PV10-6R	-L -D	#6	1.05 (26.7)	.31 (7.9)	.31 (7.9)	.89 (22.6)	.15 (3.8)
PV10-8R	-L -D	#8	1.05 (26.7)	.31 (7.9)	.31 (7.9)	.89 (22.6)	.17 (4.3)
PV10-10R	-L -D	#10	1.05 (26.7)	.31 (7.9)	.31 (7.9)	.89 (22.6)	.20 (5.1)
PV10-14R	-L -D	1/4"	1.23 (31.2)	.52 (13.2)	.38 (9.7)	.97 (24.6)	.27 (6.9)
PV10-56R	-L -D	5/16"	1.23 (31.2)	.52 (13.2)	.38 (9.7)	.97 (24.6)	.33 (8.4)
PV10-38R	-L -D	3/8"	1.31 (33.3)	.58 (14.7)	.41 (10.4)	1.02 (25.9)	.39 (9.9)
PV10-12R	-L	1/2"	1.46 (37.1)	.72 (18.3)	.53 (13.5)	1.10 (27.9)	.52 (13.2)

NOTES:

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 INSTALLATION TOOL #12 STR OR SOL
      & #10 STR W/ CT-1550, CT-1551 INSTALLATION TOOLS.

   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 INSTALLAION TOOLS.

2. MATERIAL:
   A. STAMPING - .04" (1.0) THK COPPER, TIN PLATED

   B. HOUSING -   VINYL, YELLOW

3. STRIP LENGTH - 5/16 $^{+1/32}_{-0}$

4. PACKAGE QTY:
   STD PKG.-L=50
   BULK PKG.-D=500

5. DIMENSIONS IN BRACKETS ARE IN MILLIMETERS

W

H DIA

TERMINAL

C RAD

HOUSING

A

M

BRAZED SEAM

.225 (5.72)

MAX. WIRE INSUL. DIA

FUNNEL WIRE ENTRY

CSA CERTIFIED LR31212

UL LISTED 587H E52164

A41187_05

05	12/02	SAC		FOR PV10-12R DIM A WAS 1.47 & DIM M WAS 1.11						PANDUIT CORP.	TINLEY PARK, ILLINOIS
04	5/02	SRB	SKB	CHANGED (DIMS) TO 1 PL DECIMAL	10231	LA	TRO			2PC. VINYL INSULATED, #12-10 BARREL, RINGS	
03	4/02	SRB	SKB	ADDED PV10-12R	10171	LA	TRO				
REV	DATE	BY	CHK	DESCRIPTION	ECN #	CUST	PM	DRAWN BY FES	CHK'D	SCALE NONE	DRAWING NO. A41187