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□ Region Funnel Entry □ Text Search: 'PV18-6R-MY'

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:	PV18-6R-MY
RoHS Compliancy Status:	Compliant
Note:	PV18-6R-MY replaces PV18-6R-M
Part Description:	Ring Terminal, 22 – 18 AWG, #6 stud size, vinyl insulated, funnel entry.
Product Type:	Terminals
CSA Certified:	Yes
UL Listed:	Yes
Length (In.):	.86
Length (mm):	21.8
Width (In.):	.25
Width (mm):	6.35
Clearance:	.22
Max. Ins.:	.150
Panduit Color Code:	Red
Stock:	.03
Stud Size:	#6
Tool:	CT-100A‡, CT-600-A‡, CT-1550‡, CT-1551‡, CT-2500‡
Wire Range:	22 – 18 AWG
Min. Order UOM:	PC
Min. Order Qty.:	1000
BOM Qty. (# of Pkgs.)	

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

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PANDU I	STUD	DIMENSIONS in.							
PART NUMI	SIZE	A *.03	W *.010	C *.02	M *.03	H ***010			
PV18-4R	-CY -MY	#4	.84 (21.3)	.25 (6.4)	.22 (5.6)	.69 (17.5)	.12 (3.1)		
PV18-6R	-CY -MY	#6	.86 (21.8)	.25 (6.4)	.22 (5.6)	.70 (17.8)	.15 (3.8)		
PV18-8R	-CY -MY	#8	.91 (23.1)	.31 (7.9)	.26 (6.6)	.78 (19.8)	.17 (4.3)		
PV18-10R	-CY -MY	#10	.94 (23.9)	.31 (7.9)	.27 (6.9)	.78 (19.8)	.20 (5.1)		
PV18-14R	-CY -MY	1/4"	1.11 (28.2)	.46 (11.7)	.37 (9.4)	.88 (22.4)	.27 (6.9)		
PV18-56R	-CY -MY	5/16"	1.11 (28.2)	.46 (11.7)	.39 (9.9)	.88 (22.4)	.34 (8.6)		
PV18-38R	-CY -MY	3/8"	1.19 (30.2)	.53 (13.5)	.42 (10.7)	.96 (24.4)	.40 (10.2)		
PV18-12R	-CY	1/2"	1.42 (36.1)	.72 (18.3)	.53 (13.5)	1.06 (26.9)	.52 (13.2)		

Notes:

- 1. UL LISTED & CSA CERTIFIED FOR:
 - A. 600 max voltage rating (1000 V. MAX. IN SIGNS, FIXTURES AND LUMINAIRES.)
 - B. #22-16 AWG Solid or stranded copper wire range, 221°F (105°C) max temp rating with CT-500,CT-550,CT-1550 and,CT-1551 installation tools.

10 3/06 DAW DAW REMOVED -C & -M, ADDED -CY AND ROHS

- C. #22-18 AWG Solid or stranded copper wire range, 167°F (75°C) max temp rating with CT-100 installation tool.

 2. Wire strip length: 5/16^{+1/32} (7.9 ^{+0.8}₋₀)

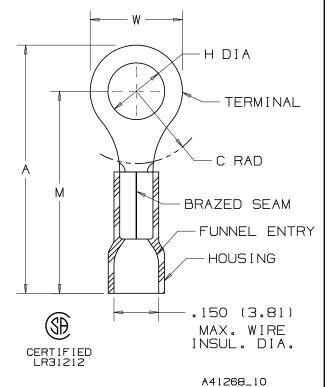
 3. Package Quantity (Suffix to basic part no.):

 A. Standard -CY=100 B. Bulk -MY=1000

- 4. Material:
 - A. Stamping: .032 (.81) thick tin plated copper B. Housing: Red vinyl
- 5. Dimensions in brackets are in millimeters

material requirements of RoHS (European Directive 2002/95/EC on the Restriction of Hazardous Substances) as proposed by the Technical Adaptation Committee.

Panduit part numbers shown on this drawing meet the





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С	9	5/05	JHU		ADDED PACKAGING CODE "MY" TO DRAWING.					NDUIT	CORP.	TINLEY PARK, ILLINOIS
С	8	5/02	SRB	SKB	ADDED PV18-12R AND REVISED FUNNEL ENTRY	10231	LA	TRO				INYL INSULATED
	07	4/01	SAB		ADDED PACKAGING CODES AND REMOVED PV18-6RN	10171		TRO	RING TONGUE, .150 (3.81) MAX WIRE Insulation diameter			
R	₹EV	DATE	BY	CHK	DESCRIPTION	ECN #	CUST	РМ	DAW	CHK'D	NONE	A41268