	រា		support locate distributor	about panduit	careers worldwide
	JUIT	World Leader in Networ l	k and Electrical Sol	utions	Printer Friendly
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Current refinements	(click ⊠ to r	remove)			Search Tips 👩
🔀 Region 🛛 USA 🔀 Pro	oduct Family	Ring Terminal, Vinyl Insulated – Funnel Ent	try 🔀 Text Search: 'PV18-10R-CY'		
		Your search criteria matched only	one product, shown below.		
		 Ring tongue design assures a se Brazed seam protects terminal ba UL Flammability UL 94V-0, maxir 	oduct combinations.	ess C)	
Part Number:	PV18-10R-C	Y			
RoHS Compliancy Status:	Compliant				
Note:	PV18-10R-0	CY replaces PV18-10R-C			
Part Description:	Ring Termin	al, 22 – 18 AWG, #10 stud size, vinyl insulated,	funnel entry.		
Product Type:	Terminals				
CSA Certified:	Yes				
UL Listed:	Yes				
Length (In.):	.94				
Width (In.):	.31				
Clearance:	.27				
Max. Ins.:	.150				
Panduit Color Code:	Red				
Stock:	.03				
Stud Size:	#10				
Tool:	CT-100A‡, 0	CT-600-A‡, CT-1550‡, CT-1551‡, CT-2500‡			
Wire Range:	22 – 18 AWO	G			
Min. Order UOM:	PC				
Min. Order Qty.:	100				
BOM Qty. (# of Pkgs.)					

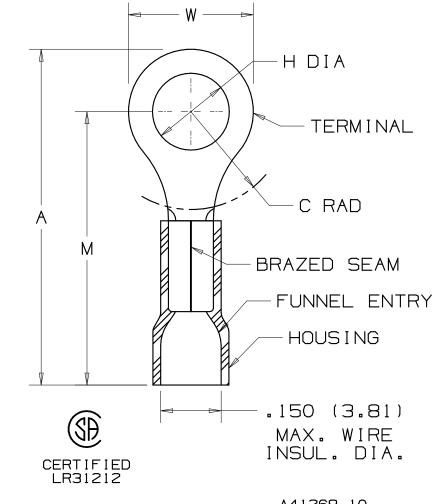
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PANDUIT		STUD	DIMENSIONS in.					
PART NUM	PART NUMBER		A ±.03	W ±.010	C ±.02	M ±.03	Η ±.010	
PV18-4R	PV18-4R -CY -MY #		.84 (21.3)	.25 (6.4)	.22 (5.6)	.69 (17.5)	.12 (3.1)	
PV18-6R	-CY -MY	#6	.86 (21.8)	.25 (6.4)	.22 (5.6)	.70 (17.8)	.15 (3.8)	
PV18-8R	-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)	

Panduit part numbers shown on this drawing meet the material requirements of RoHS (European Directive 2002/95/EC on the Restriction of Hazardous Substances) as proposed by the Technical Adaptation Committee.



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.
 - 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: $5/16^{+1/32}_{-0}$ (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

LISTED 587H E52164

A41268_10

10	3/06	DAW	DAW	REMOVED -C & -M, ADDED -CY AND RoHS COMPLIANCY NOTE	TR00093	LCA	TRO	
09	5/05	JHNU		ADDED PACKAGING CODE "MY" TO DRAWING.				CORP. TINLEY PARK, ILLINOIS
08	5/02	SRB	SKB	ADDED PV18-12R AND REVISED FUNNEL ENTRY	10231	LA	TRO	
07	4/01	SAB		ADDED PACKAGING CODES AND REMOVED PV18-6RN	10171		TRO	RING TONGUE, .150 (3.81) MAX WIRE INSULATION DIAMETER
REV	DATE	ΒY	СНК	DESCRIPTION	ECN #	CUST	PM	DAW CHK'D SCALE NONE DRAWING NO. A41268