

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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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.

PANDUIT	STUD SIZE	DIMENSIONS in.						
PART NUMBER		A **03	W *-010	C *.02	M *.03	H *•010		
PV18-4R	#4	.84 (21.34)	_25 (6_35)	.22 (5.59)	.69 (17.53)	.12 (3.05)		
PV18-6RN	#6	_80 (20_32)	_22 (5.59)	.22 (5.59)	.69 (17.53)	.15 (3.81)		
PV18-6R	#6	.86 (21.84)	25 6.35	.22 (5.59)	.70 (17.78)	.15 (3.81)		
PV18-8R	#8	.91 (23.11)	.31 (7.87)	_26 (6_60)	.78 (19.81)	.17 (4.32)		
PV18-10R	#10	.94 (23.88)	.31 (7.87)	.27 (6.86)	.78 (19.81)	.20 (5.08)		
PV18-14R	1/4"	1.11 (28.19)	.46 (11.68)	.37 (9.40)	.88 (22.35)	.27 (6.86)		
PV18-56R	5/16 <b>"</b>	1.11 (28.19)	.46 (11.68)	.39 (9.91)	.88 (22.35)	_34 (8_64)		
PV18-38R	3/8"	1.19 (30.23)	.53 (13.46)	.42 (10.67)	.96 (24.38)	.40 (10.16)		

## Notes:

1. Used for:

A. 600 max voltage rating

- B. #22-16 AWG Solid or stranded copper wire range, 221°F (105°C) max temp rating with CT-500 and CT-550 installation tool
- C. #22-18 AWG Solid or stranded copper wire range, 167°F (75°C) max temp rating with CT-100 installation tool<sub>+1/32</sub> +0.8
- 2. Wire strip length:  $5/16^{-17.32}_{-0}$  (7.9  $^{-10.3}_{-0.7}$
- 3. Package Quantity (Suffix to basic part no.):
  A. Standard -C=100
  - B. Bulk -M=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\_06

H DIA

TERMINAL

C RAD

BRAZED SEAM

**FUNNELED** 

**ENTRY** 

HOUS ING

.150 (3.81)

MAX. WIRE INSUL. DIA.

06	1/01	RM		FILESPEC WAS N41268AA_PCD_05				<b>■</b> Z4\		CORP.	TINLEY PARK, ILLINOIS
5	1 - 95	MS		UPDATED NOTES AND DIMENSIONS	02870				BARREL FU		
4	7-88	D₩		REDRAWN WITH REVISIONS		JB		RING TONGUE, .150 (3.81) MAX WIRE INSULATION DIAMETER			
REV	DATE	BY	СНК	DESCRIPTION	ECN #	CUST	₽M	DAW	CHK*O	NONE	A41268