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BOM Qty. (# of Pkgs.)

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PANDUIT		MILITARY	STUD			NSIONS	in.		₩►
PART NUMBER PREFIX	PK	PART NO. AND CLASS	SIZE	A ±.03	W ±.01	C ±.02	G *.03	H *.01	
PN18-4R	- C - M		#4	.80 (20.3)	.25 (6.4)	.22 (5.6)	.67 (17.0)	.12 (3.1)	
PN18-4RN	- C - M	MS25036-148 CLASS 1 & 2	#4	.74 (18.8)	.22 (5.6)	.18 (4.6)	.63 (16.0)	.12 (3.1)	
PN18-6R	- C - M	MS25036-102 CLASS 1 & 2	#6	.80 (20.3)	.25 (6.4)	.22 (5.6)	.67 (17.0)	.15 (3.8)	
PN18-6RN	- C - M	MS25036-101 CLASS 1 & 2	#6	.77 (19.6)	.22 (5.6)	.18 (4.6)	.63 (16.0)	.15 (3.8)	
PN18-8R	- C - M	MS25036-149 CLASS 1 & 2	#8	.86 (21.8)	.31 (7.9)	.25 (6.4)	.70 (17.8)	.17 (4.3)	
PN18-10R	- C - M	MS25036-103 CLASS 1 & 2	#10	.88 (22.4)	.31 (7.9)	.25 (6.4)	.70 (17.8)	.20 (5.1)	
PN18-14R	- C - M	MS25036-150 CLASS 1 & 2	1/4"	1.09 (27.7)	.45 (11.4)	.38 (9.7)	.80 (20.3)	.27 (6.9)	
PN18-56R	- C - M	MS25036-104 CLASS 1 & 2	5/16"	1.09 (27.7)	.46 (11.7)	.38 (9.7)	.84 (21.8)	.33 (8.4)	SLEEVE
PN18-38R	- C - M	MS25036-105 CLASS 1 & 2	3/8"	1.17 (29.7)	.53 (13.5)	.43 (10.9)	.91 (23.1)	.39 (9.9)	
PN18-12R	- C		1/2"	1.35 (34.3)	.72 (18.3)	.53 (13.5)	.99 (25.1)	.52 (13.2)	

NOTES:

- UL LISTED AND CSA CERTIFIED FOR:
 A. 600V. MAX. BLDG. WIRE

 (1000V. MAX. IN SIGNS, FIXTURES & LUMINARIES)
 B. 221°F. (105°C) MAX. TEMP. RATING
 - C. #22-18 AWG (0.5-1.5mm²) SOLID OR STRANDED COPPER WIRE.
- 2) MATERIAL: A. STAMPING- .032" (.81) THK. COPPER, TIN PLATED B. HOUSING- NYLON, RED C. SLEEVE- BRASS, TIN PLATED
- 3) WIRE STRIP LENGTH- 7/32" +1/32,-0 (5.6, +.8,-0)
- 4) PACKAGE QUANTITY: -C = 100, -M = 1000

- 5) DIMENSIONS IN PARENTHESIS ARE IN MILLIMETERS
- 6) INSTALLATION TOOLS:
 - A. UL LISTED AND CSA CERTIFIED: CT-100*, CT-400*, (UL, MIL CLASS 2), CT-500*, CT-550*, CT-1550*,CT-1551*
 - B. PANDUIT APPROVED: CT-160*, CT-250* *APPROVED FOR EXPANDED WIRE RANGE #22-16 AWG

Panduit part numbers shown on this drawing meet the material requirements of RoHS (EUROPEAN DIRECTIVES 2002/95/EC) as proposed by the Technical Adaptation Committee





CERTIFIED LR31212

LISTED
587H
E52164

09	12/06	DAW	DAW	RED NYLON WAS INCORRECTLY LISTED AS BLUE IN NOTE 2, LINE B.	TR00188	LCA	TRO	A41543_09 E52164			
08	8/06	DAW	DAW	ADDED MILITARY PART NO. & CLASS	TR00155	LCA	TRO				
07	12/02	SAC	SKB	FOR PN18-12R DIM A WAS 1.34 & DIM G WAS .98 & MADE ALL METRIC DIMS ONE PLACE	10504	LA	TRO	- TANDULT CORP. TINLEY PARK, ILLINOIS			
06	11/02	SAC	SKB	ADDED NOTE 3	10489	LA	TRO	3PC. NYLON INSULATED			
05	10/02	SAC	SKB	CHANGED DIM. M TO DIM. G	10480	LA	TRO	22-18 BARREL, RING TERMINALS			
REV	DATE	ΒY	СНК	DESCRIPTION	ECN #	CUST	РМ	DRAWIN BY BDK CHK'D LA SCALE NONE DRAWING NO. A41543			