

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!



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	MILITARY PART # AND CLASS	STUD SIZE	DIMENSIONS in. [mm]				
PANDUIT PART #			L ± [1,0]	W ± .01 [0,3]	C ± .02 [0,5]	.04 M ± [1,0]	H± .01 [0,3]
PN10-6R	MS25036-111 CLASS 1 & 2	#6	1.06 [26,9]	.37 [9,4]	.31 [7,9]	.88 [22,3]	.15 [3,8]
PN10-6RN		#6	1.04 [26,4]	.31 [7,9]	.31 [7,9]	.88 [22,3]	.15 [3,8]
PN10-8R	MS25036-156 CLASS 1 & 2	#8	1.06 [26,9]	.37 [9,4]	.31 [7,9]	.88 [22,3]	.17 [4,3]
PN10-8RN		#8	1.04 [26,4]	.31 [7,9]	.31 [7,9]	.88 [22,3]	.17 [4,3]
PN10-10R	MS25036-112 CLASS 1 & 2	#10	1.06 [26,9]	.38 [9,7]	.31 [7,9]	.88 [22,3]	.20 [5,1]
PN10-10RN		#10	1.04 [26,4]	.31 [7,9]	.31 [7,9]	.88 [22,3]	.20 [5,1]
PN10-14R	MS25036-157 CLASS 1 & 2	1/4"	1.21 [30,7]	.52 [13,2]	.38 [9,7]	.95 [24,1]	.27 [6,9]
PN10-56R	MS25036-113 CLASS 1 & 2	5/16"	1.21 [30,7]	.52 [13,2]	.38 [9,7]	.95 [24,1]	.33 [8,4]
PN10-38R	MS25036-114 CLASS 1 & 2	3/8"	1.29 [32,8]	.58 [14,7]	.43 [10,9]	1.00 [25,4]	.39 [9,9]
PN10-12R		1/2"	1.47 [37,3]	.72 [18,3]	.53 [13,5]	1.11 [28,2]	.52 [13,2]

UL & CSA TOOLS (DIES)

CT-600-A (CT-550CH)

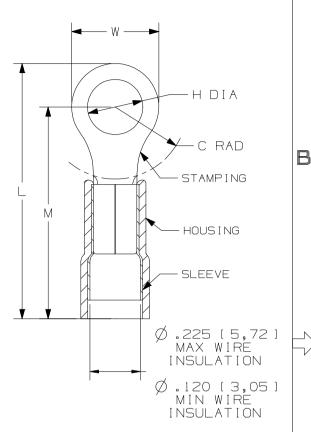
*CT-1550

CT-100A

*CT-1551 CT-2500 (CT-2550CH)

* NOT UL/CSA WITH #10AWG SOLID COPPER WIRE

MILITARY CLASS 2 TOOL
CT-460



NOTES:

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1) 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. #12-10 AWG STRANDED AND SOLID COPPER

2) MATERIAL:

A. STAMPING: .04" [1,02] THK. COPPER, TIN PLATED

B. HOUSING: NYLON, YELLOW

C. SLEEVE: BRASS, TIN PLATED

3) WIRE STRIP LENGTH: $9/32^{\circ} + 1/32 - 1/32 = 7,1 \text{ mm} + 0.8 = 1/32$

4) SEE www.PANDUIT.com FOR PACKAGE QUANTITIES

5) DIMENSIONS IN PARENTHESIS ARE IN MILLIMETERS



LISTED 587H E52164



LR31212

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

LE

#12-10 RING TERMINALS 3PC. NYLON INSULATED

CONTROL DRAWING ITEM REVISION NAME ADDED cUL, PN10-10RN, PN10-8RN, PN10-6RN, UPDATED PKG N41186BA/10 10 1/16 TMR TMR RGB A41186 QTY NOTE 4, DIM L WAS A, DIM M WAS G, TOOL CHART DATASET FILE NAME N41186BA/10 DAW TR00155 09 8/06 DAW LCA ADDED METRIC PART NO. AND CLASS MATERIAL: UNLESS OTHERWISE SPECIFIED. SKB 08 12/02 SAC LCA MADE ALL METRIC DIMS. ONE PLACE 10504 DIMENSIONAL TOLERANCES ARE: IN [mm] SEE NOTES .x ± .1 [2.54] .xxx ± .005 [.127] 07 SKB 10/02 SAC LA CHANGED DIM. M TO DIM. G, & DIM C. FOR PN10-12R WAS .56 10480 .xx ± .01 [.25] ANGLES ± 5 ° DRAWING NUMBER SKB THIRD ANGLE 06 9/02 SAC LA ADDED PN10-12R 10453 A41186 PROJECT I ON DRAWN BY DATE SCALE REV DATE BY CHK APR DESCRIPTION ECN FES NONE SHT 1 0F 1 LA

D10100DA/16

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