## World Leader in Network and Electrical Solutions

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**SEARCH** 

Current refinements (click **x** to remove)

Search Tips 👩

🛮 Region 🕽 USA 🔃 Product Family 🖟 Ring Terminal, Non-Insulated – High Temperature 🔀 Text Search: 'P18-8RHT6-C'

Your search criteria matched only one product, shown below.

- Nickel plated copper for temperatures up to 650°F (343°C)
- Internal barrel serrations assure good wire contact and maximum tensile strength
- Brazed seam protects terminal barrel from splitting during the crimp process
- Barrel of terminal internally beveled to provide quick and easy wire insertion

**‡UL** and CSA approved tooling/product combinations.



Add to My Catalog

Part Number:	P18-8RHT6-C
RoHS Compliancy Status:	Compliant
Part Description:	High Temperature Ring Terminal, 22 – 18 AWG, #8 stud size, non-insulated.
Product Type:	Terminals
Length (In.):	.71
Width (In.):	.31
Angle:	straight
Clearance:	.25
Stock:	.03
Stud Size:	#8
Tool:	CT-100A, CT-200, CT-600-A, CT-1570, CT-2500
Wire Range:	22 – 16 AWG
Wire Range (mm²):	0.5 - 1.5
Min. Order UOM:	PC
Min. Order Qty.:	100
BOM Qty. (# of Pkgs.)	
BOM Qty. (# of Pkgs.)	

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

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	DIMENSIONS in.					
PART NUMBER	SIZE	A **03	W **010	C MIN.	W **03	H *•010	
P18-6RHT6	#6	.62 (15.75)	_25 (6_35)	.21 (5.33)	.50 (12.70)	.15 (3.81)	
P18-8RHT6	#8	.71 (18.03)	_31 (7 <b>.</b> 87)	_25 (6_35)	.55 (13.97)	_17 (4_32)	
P18-10RHT6	#10	.71 (18.03)	.31 (7.87)	.25 (6.35)	.55 (13.97)	_20 (5_08)	

## NOTES:

1. RECOMMENDED FOR:

A. #22-16 AWG SOLID OR STRANDED COPPER WIRE

B. 650° F (343° C) MAX. TEMP. RATING

2. MATERIAL:

A. STAMPING- .03" (.76) THK COPPER, NICKEL PLATED

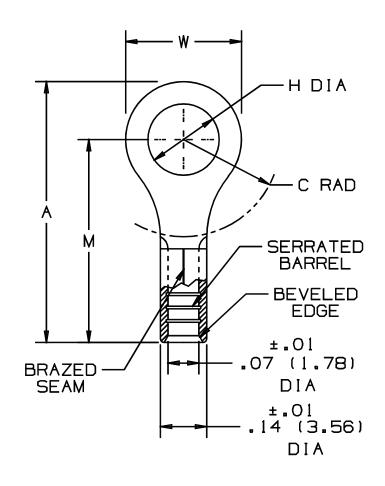
3. PACKAGE QTY: STD. PKG. -C=100 BULK PKG. -M=1000

4. DIMENSIONS IN BRACKETS ARE IN MILLIMETERS

5. INSTALLATION TOOLS:

A. PANDUIT APPROVED: CT-100, CT-200, CT-160, CT-260, CT-570, CT-1570

6. WIRE STRIP LENGTH: 9/32 \*1/32 .0 (7.1\*-8.0)



A41265\_04

04	1/01	RM		FILESPEC WAS N41265AA_PCD_03						
03		JKD		ADDED CT-1570 TOOL	07632			CORP. TINLEY PARK, ILLINOIS		
2	3-95	MS	RLS	UPDATED NOTES AND DIMENSIONS	03037	LCA	KS	#22-18 BARREL NON-INSULATED RING		
1	7-88	DW		REDRAWN WITH REVISIONS		JB		TONGUE, HIGH TEMPERATURE, 650° F		
REV	DATE	BY	СНК	DESCRIPTION	ECN #	CUST	PM	DAW CHYD RLS SCALE NONE DRAFING NO. A41265		