



NOTES:

1. MATERIAL:  
BODY - COPPER  
◇ DENOTES BODY IS TIN PLATED COPPER  
SCREW - STEEL, ZINC PLATED
2. UL LISTED & CSA CERTIFIED FOR USE UP TO 600V & TEMPERATURE RATED 90°C
3. RATED FOR USE WITH COPPER STRANDED CODE CONDUCTOR ONLY
4. THESE PARTS ARE RoHS COMPLIANT
5. SEE PACKAGING LABEL FOR TIGHTENING TORQUE INFORMATION
6. PROFILE OF COLLAR MAY VARY BETWEEN CURVED AND FLAT.
7. PKG QTY:  
C = 100  
D = 250  
Q = 25



PANDUIT PART NUMBER	WIRE RANGE COPPER	CURRENT RATING (AMPS)	STUD SIZE IN	DIMENSIONS - IN [mm]									HEX SIZE*
				G	W	K	A	M	T	H	L	C (MAX)	
CX35-36-CY	#14 AWG - #6 AWG	35	3/16"	0.23 [5.8]	0.38 [9.7]	0.19 [4.8]	1.04 [26.4]	0.38 [9.7]	0.07 [1.8]	0.49 [12.4]	0.38 [9.7]	0.22 [5.6]	SLOTTED
CX35-36-DY	#14 AWG - #6 AWG	35	3/16"	0.23 [5.8]	0.38 [9.7]	0.19 [4.8]	1.04 [26.4]	0.38 [9.7]	0.07 [1.8]	0.49 [12.4]	0.38 [9.7]	0.22 [5.6]	SLOTTED
◇ CX35-36T-CY	#14 AWG - #6 AWG	35	3/16"	0.23 [5.8]	0.38 [9.7]	0.19 [4.8]	1.04 [26.4]	0.38 [9.7]	0.07 [1.8]	0.49 [12.4]	0.38 [9.7]	0.22 [5.6]	SLOTTED
◇ CX35-36T-DY	#14 AWG - #6 AWG	35	3/16"	0.23 [5.8]	0.38 [9.7]	0.19 [4.8]	1.04 [26.4]	0.38 [9.7]	0.07 [1.8]	0.49 [12.4]	0.38 [9.7]	0.22 [5.6]	SLOTTED
CX70-14-CY	#14 AWG - #4 AWG (2) #14 AWG (2) #12 AWG	70	1/4"	0.31 [7.9]	0.50 [12.7]	0.25 [6.4]	1.27 [32.3]	0.50 [12.7]	0.08 [2.03]	0.57 [14.5]	0.46 [11.7]	0.28 [7.1]	SLOTTED
◇ CX70-14T-CY	#14 AWG - #4 AWG (2) #14 AWG (2) #12 AWG	70	1/4"	0.31 [7.9]	0.50 [12.7]	0.25 [6.4]	1.27 [32.3]	0.50 [12.7]	0.08 [2.03]	0.57 [14.5]	0.46 [11.7]	0.28 [7.1]	SLOTTED
◇ CX125-14-QY	#4 AWG - #1/0 AWG	125	1/4"	0.43 [10.9]	0.62 [15.7]	0.31 [7.9]	1.53 [38.9]	0.62 [15.7]	0.13 [3.3]	0.77 [19.6]	0.57 [14.5]	0.41 [10.4]	SLOTTED
◇ CX125-56T-QY	#4 AWG - #1/0 AWG	125	5/16"	0.43 [10.9]	0.62 [15.7]	0.31 [7.9]	1.53 [38.9]	0.62 [15.7]	0.13 [3.3]	0.77 [19.6]	0.57 [14.5]	0.41 [10.4]	SLOTTED
◇ CX225-56-QY	#2 AWG - #1/0 AWG	225	5/16"	0.56 [14.2]	1.00 [25.4]	0.50 [12.7]	2.19 [55.6]	1.00 [25.4]	0.13 [3.3]	1.13 [28.7]	0.85 [21.6]	0.50 [12.7]	9/16
◇ CX225-56T-QY	#2 AWG - #1/0 AWG	225	5/16"	0.56 [14.2]	1.00 [25.4]	0.50 [12.7]	2.19 [55.6]	1.00 [25.4]	0.13 [3.3]	1.13 [28.7]	0.85 [21.6]	0.50 [12.7]	9/16
◇ CX225-38T-QY	#2 AWG - #1/0 AWG	225	3/8"	0.56 [14.2]	1.00 [25.4]	0.50 [12.7]	2.19 [55.6]	1.00 [25.4]	0.13 [3.3]	1.13 [28.7]	0.85 [21.6]	0.50 [12.7]	9/16

\* HEX STYLE & SIZE MAY DIFFER FROM CHART. DIFFERENCE IN SIZE WILL NOT AFFECT FIT, FORM, OR FUNCTION OF PART

07	2/11	JHNU	JHNU	D. REVISED DIMENSION "G" FOR CX35 PARTS: WAS .22 C. ADDED COLLAR SHAPE NOTE	N41664BA-C41664	FLD	FLD							
06	9/10	JHNU	JHNU	B. REVISED DIMENSIONS FOR CX35 PARTS A. REVISED NOTES	N41664BA-C41664	FLD	FLD							
05	5/10	JHNU	JHNU	ADDED P/N CX225-56T-QY, REMOVED PART WEIGHT COLUMN CONVERTED DRAWING TO SOLIDWORKS										
04	8/08	JHNU	JHNU	REMOVED CX400-38-3Y & CX400-12T-3Y FROM DRAWING										
03	7/08	JHNU	JHNU	ADDED P/N'S CX35-36-DY & CX35-36T-DY										
02	6/08	JHNU	JHNU	ADDED NOTE FOR VARYING COLLAR SHAPE										
01	1/07	JHNU	JHNU	ADDED PART WEIGHT COLUMN TO TABLE REMOVED CX225-38-QY FROM TABLE	PC00640									
00	3/06	JHNU	LEM	DRAWING RELEASED - RoHS COMPLIANT	PC00348									
REV	DATE	BY	CHK	DESCRIPTION	ECN	-R	SUP	UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE: (.X) ±            (.XXX) ± (.XX) ±            ANGLES ±	UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION	DRAWN BY JHNU	MAT'L: NONE	SCALE NONE	DRAWING NO / CAD FILE C41664_06	DWG B SIZE