



NOTES:

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



PANDUIT PART NUMBER	WIRE RANGE COPPER	CURRENT RATING (AMPS)	STUD SIZE IN	DIMENSIONS - IN [mm] +/- .02 [.5]									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
CX125-14SL-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]	0.11 [2.7]	0.77 [19.6]	0.57 [14.5]	0.41 [10.4]	SLOTTED
◇ CX125-56SLT-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]	0.11 [2.7]	0.77 [19.6]	0.57 [14.5]	0.41 [10.4]	SLOTTED
◇ CX225-56HK-QY	#2 AWG - #4/0 AWG	225	5/16"	0.56 [14.2]	.99 [25.2]	0.50 [12.7]	2.19 [55.6]	1.00 [25.4]	0.11 [2.7]	1.13 [28.7]	0.85 [21.6]	0.50 [12.7]	3/16
◇ CX225-56HKT-QY	#2 AWG - #4/0 AWG	225	5/16"	0.56 [14.2]	.99 [25.2]	0.50 [12.7]	2.19 [55.6]	1.00 [25.4]	0.11 [2.7]	1.13 [28.7]	0.85 [21.6]	0.50 [12.7]	3/16
◇ CX225-38HKT-QY	#2 AWG - #4/0 AWG	225	3/8"	0.56 [14.2]	.99 [25.2]	0.50 [12.7]	2.19 [55.6]	1.00 [25.4]	0.11 [2.7]	1.13 [28.7]	0.85 [21.6]	0.50 [12.7]	3/16

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

						TITLE CX SERIES COPPER MECHANICAL CONNECTORS CUSTOMER DRAWING	
						ITEM REVISION NAME	N41664BA-C41664/12
						DATASET FILE NAME	C41664/12.SLDDRW
						UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]	
						.X ±	.XXX ±
						.XX ±	ANGLES ±
						THIRD ANGLE PROJECTION	
						DRAWN BY	JHNU
						DATE	3/06
						CHK	JHNU
						SCALE	NONE
						DRAWING NUMBER C41664_12	
						SHEET 1 OF 1	
						SIZE B	
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN	
12	4/13	JHNU	JHNU	RGB	REPLACED MISSING "A" DIMENSION REVISED HEX SIZE FOR CX225: 3/16 WAS 9/16	N41664BA-C41664	
11	2/13	JHNU	JHNU	RGB	REVISED TITLE BLOCK	N41664BA-C41664	

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