



## NOTES:

1. MATERIAL:  
BODY - COPPER  
SCREW - STEEL, ZINC PLATED
2. CULUS LISTED 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. PACKAGING QTY:  
Q = 25  
3 = 3



PANDUIT PART NUMBER	WIRE RANGE COPPER	CURRENT RATING (AMPS)	STUD SIZE IN	DIMENSIONS - IN [mm] +/- .02 [.5]								HEX KEY SIZE*
				A	C	E	F	G	S	T	W	
CO35-36SL-QY	#14-#6 (1)#10 & (1)#12 (1)#12 & (1)#14 (2)#10 (2)#12 (2)#14	50	3/16	2.19 [55.6]	1.46 [37.1]	.43 [10.9]	.43 [10.9]	0.22 [5.6]	1.00 [25.4]	0.07 [1.8]	0.38 [9.7]	----
CO70-14SL-QY	#8-#2 (1)#8 & (1)#4 (1)#8 & (1)#6	70**	1/4	2.50 [63.5]	1.60 [40.6]	0.50 [12.7]	.56 [14.3]	0.25 [6.4]	1.00 [25.4]	0.08 [2.1]	0.50 [12.7]	----
CO125-14SL-QY	#2-#1/0	125	1/4	2.97 [75.4]	1.87 [47.5]	.60 [15.2]	0.74 [18.7]	0.44 [11.2]	1.00 [25.4]	0.11 [2.7]	0.62 [15.9]	----
CO225-56HKR-Q	#2-#4/0	225	5/16	3.62 [91.9]	2.28 [57.9]	.94 [23.9]	1.02 [25.8]	0.50 [12.7]	1.00 [25.4]	0.13 [3.3]	0.99 [25.2]	7/32
CO300-38HK-3Y	#1-350	300	3/8	5.69 [144.5]	3.99 [101.3]	1.23 [31.2]	1.29 [32.9]	0.81 [20.6]	1.87 [47.5]	0.12 [3.1]	0.99 [25.2]	5/16
CO400-38HK-3Y	#1/0-500	400	3/8	6.00 [152.4]	3.79 [96.3]	1.41 [35.8]	1.39 [35.3]	0.94 [23.9]	1.75 [44.5]	0.18 [4.5]	1.50 [38.1]	5/16
CO650-12HK-3Y	600-1000	650	1/2	6.25 [158.8]	3.68 [93.5]	1.85 [47.0]	2.00 [50.8]	1.19 [30.2]	1.75 [44.5]	0.25 [6.4]	2.00 [50.8]	3/8

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

\*\* TESTED BY PANDUIT TO UL486A.B REQUIREMENTS FOR AN ASSIGNED RATING OF 100 AMPS

										TITLE	CO SERIES COPPER MECHANICAL LUGS CUSTOMER DRAWING							
REV	DATE	BY	CHK	APR	DESCRIPTION					ECN	ITEM REVISION NAME		DRAWING NUMBER					
											N41547BA-C41547/10		C41547_08.SLDDRW					
10	6/17	JHNU	JHNU	RGB	REVISED DIMENSION T FOR CO225-56HKR-Q: .13 WAS .12					N41547BA-C41547	UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]							
09	8/16	JHNU	JHNU	RGB	ADDED CO225-56HKR-Q, REMOVED CO225-56HK-QY					N41547BA-C41547	.X ± .XX ±							
08	10/13	JHNU	JHNU	RGB	ADDED NOTE TO CO70-14SL-QY REGARDING 100 AMP RATING					N41547BA-C41547	.XXX ± ANGLES ±							
07	4/13	JHNU	JHNU	RGB	REVISED WIRE RANGE FOR CO225-56HK-QY: 2-4/0 WAS 6-4/0 REVISED WIRE RANGE FOR CO70-14SL-QY: 8-2 WAS 12-2					N41547BA-C41547	THIRD ANGLE PROJECTION							
06	2/13	JHNU	JHNU	RGB	REVISED TITLE BLOCK REVISED AMP RATING FOR CO70: 70 WAS 90					N41547BA-C41547								
REV		DATE	BY	CHK	APR						DRAWN BY	DATE	CHK	SCALE	SHEET 1 OF 1	SIZE		
											JHNU	3/06	JHNU	NONE		B		

# Mouser Electronics

Authorized Distributor

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Panduit:

[CO35-36SL-QY](#) [CO125-14SL-QY](#) [CO400-38HK-3Y](#) [CO70-14SL-QY](#) [CO650-12HK-3Y](#) [CO225-56HK-QY](#) [CO300-38HK-3Y](#) [CO225-56HKR-Q](#)