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A

CATOLOG ID	Conductor			Stud Size	Dimensions								Color Code	Installation Tooling			Dieless	Note: <ul style="list-style-type: none">• Manufactured from high strength seamless aluminum tubing• Color coded die index and crimp marks• Electro-Tin plated for corrosion resistance• Pre-filled with oxide inhibitor and capped with color coded cap.• UL486A/B Listed for Wire Connectors• UL Listed and CSA Certified with competitor's compression tools• Listed for use with class B & C, flex class G, H, I, K, M & DLO cable
	AWG	Flex Conductor G,H,I,K,M & DLO	Expanded Cod. Range		OD	L	B	W	T	ØF	E	C		Burndy Model - Y35, Y39, Y750, PAT750, PAT750LI Die Set	Burndy Model - Y35, Y39, Y750, PAT750, PAT750LI with Ilsco Die Set	Greenlee HK1240 & EK1240LI AWG		
98513A-2NT	#1/0	#1	#1/0 - #6	1/4	0.63 [16.00]	3.85 [98.00]	1.20 [30.50]	0.63 [16.00]	0.24 [6.10]	0.27 [6.80]	0.28 [7.10]	1.00 [25.40]	TAN	U25ART	ILD-296	KA12-1/0	Greenlee Dieless - Model HK121D & EK121DL Burndy Dieless - Model PAT444	
98545NT				3/8	0.63 [16.00]	3.50 [89.00]	1.20 [30.50]	0.63 [16.00]	0.32 [8.10]	0.41 [10.50]	0.62 [15.70]	1.00 [25.40]						
98545ANT				1/2	0.63 [16.00]	3.50 [89.00]	1.20 [30.50]	0.63 [16.00]	0.32 [8.10]	0.41 [10.50]	0.62 [15.70]	1.00 [25.40]						
98546NT				1/2	0.63 [16.00]	4.76 [121.0]	1.20 [30.50]	0.63 [16.00]	0.28 [7.30]	0.56 [14.20]	0.62 [15.70]	1.75 [44.50]						
98546ANT				3/8	0.63 [16.00]	4.76 [121.0]	1.20 [30.50]	0.63 [16.00]	0.24 [6.10]	0.41 [10.50]	0.62 [15.70]	1.75 [44.50]						

Color Code

Stamping

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OC-0023

DWG. NO.

OC-0023

MATERIAL

Refer Note

FINISH

Tin Plated

NAME

DATE

DRAWN

R.P.

20.02.25

CHECK

S.P.

20.02.25

APPROVED

M.K.

20.02.25

PROJECTION

FIRST ANGLE

SIZE A3

TITLE:

Aluminum, Two Hole, Long Barrel Compression Lug, Narrow Tang

Cat Id.

98513A-2NT-98546ANT

REV

DO NOT SCALE DRAWING

SHEET 4 OF 18

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