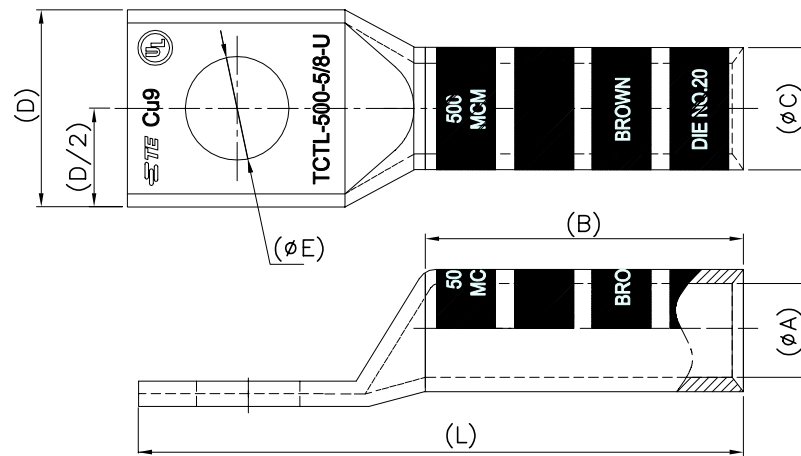


REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
	A	INITIAL REL PER LC20-0132-20	01DEC2020	RS BJ

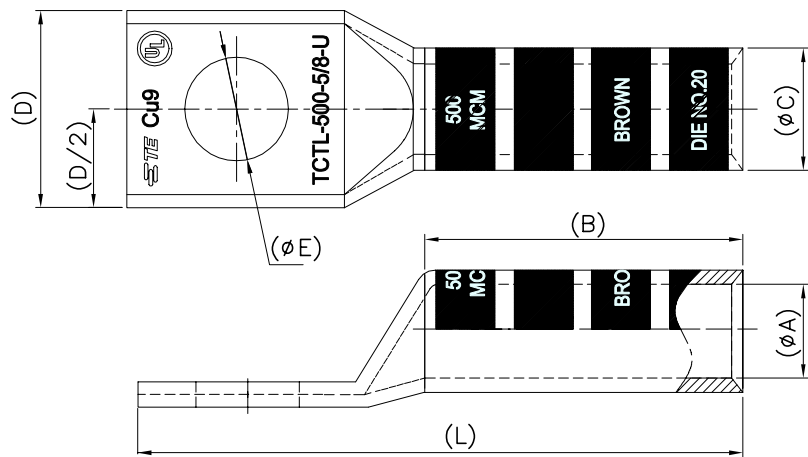


DESCRIPTION	TE Part No. (RPN)	Conductor AWG/MCM	Dimensions in Inch (mm)						Color Code	Die Index No	No. of Crimp
			(øE) (Stud Hole)	(øA) (Barrel ID)	(øC) (Barrel OD)	(B) (Barrel Length)	(D) (Palm Width)	(L) (Total Length)			
TCTL-8-10-U	EN3750-652	8	#10	0.18 (4.58)	0.28 (7.12)	0.81 (20.58)	0.38 (9.66)	1.69 (42.93)	Red	49	2
TCTL-8-1/4-U	EN3750-653	8	1/4	0.18 (4.58)	0.28 (7.12)	0.81 (20.58)	0.41 (10.42)	1.69 (42.93)	Red	49	2
TCTL-6-10-U	EN3750-654	6	#10	0.20 (5.0)	0.3 (7.62)	1.12 (28.45)	0.41 (10.42)	1.9 (48.26)	Blue	7	2
TCTL-6-1/4-U	EN3750-655	6	1/4	0.20 (5.0)	0.3 (7.62)	1.12 (28.45)	0.41 (10.42)	1.9 (48.26)	Blue	7	2
TCTL-6-1/2-U	EN3750-656	6	1/2	0.20 (5.0)	0.3 (7.62)	1.12 (28.45)	0.83 (21.09)	2.64 (67.06)	Blue	7	2
TCTL-4-10-U	EN3750-657	4	#10	0.25 (6.35)	0.34 (8.64)	1.12 (28.45)	0.49 (12.45)	1.9 (48.26)	Gray	8	2
TCTL-4-1/4-U	EN3750-658	4	1/4	0.25 (6.35)	0.34 (8.64)	1.12 (28.45)	0.5 (12.7)	1.91 (48.52)	Gray	8	2
TCTL-4-3/8-U	EN3750-659	4	3/8	0.25 (6.35)	0.34 (8.64)	1.12 (28.45)	0.58 (14.74)	2.25 (57.15)	Gray	8	2
TCTL-4-1/2-U	EN3750-660	4	1/2	0.25 (6.35)	0.34 (8.64)	1.12 (28.45)	0.83 (21.09)	2.69 (68.33)	Gray	8	2
TCTL-2-10-U	EN3750-661	2	#10	0.31 (7.88)	0.42 (10.67)	1.25 (31.75)	0.61 (15.5)	2.21 (56.14)	Brown	9	2
TCTL-2-5/16-U	EN3750-662	2	5/16	0.31 (7.88)	0.42 (10.67)	1.25 (31.75)	0.61 (15.5)	2.29 (58.17)	Brown	9	2
TCTL-2-1/2-U	EN3750-663	2	1/2	0.31 (7.88)	0.42 (10.67)	1.25 (31.75)	0.83 (21.09)	2.88 (73.16)	Brown	9	2
TCTL-1-10-U	EN3750-664	1	#10	0.36 (9.15)	0.47 (11.94)	1.38 (35.06)	0.68 (17.28)	3.1 (78.74)	Green	11	2
TCTL-1-5/16-U	EN3750-475	1	5/16	0.36 (9.15)	0.47 (11.94)	1.38 (35.06)	0.68 (17.28)	3.1 (78.74)	Green	11	2
TCTL-1-1/2-U	EN3750-455	1	1/2	0.36 (9.15)	0.47 (11.94)	1.38 (35.06)	0.83 (21.09)	3.06 (77.73)	Green	11	2
TCTL-1/0-10-U	EN3750-456	1/0	#10	0.4 (10.16)	0.52 (13.21)	1.38 (35.06)	0.75 (19.05)	3.1 (78.74)	Pink	12	2
TCTL-1/0-5/16-U	EN3750-665	1/0	5/16	0.4 (10.16)	0.52 (13.21)	1.38 (35.06)	0.75 (19.05)	3.1 (78.74)	Pink	12	2
TCTL-1/0-3/8-U	EN3750-666	1/0	3/8	0.4 (10.16)	0.52 (13.21)	1.38 (35.06)	0.75 (19.05)	3.1 (78.74)	Pink	12	2
TCTL-1/0-1/2-U	EN3750-457	1/0	1/2	0.4 (10.16)	0.52 (13.21)	1.38 (35.06)	0.75 (19.05)	3.05 (77.47)	Pink	12	2
TCTL-2/0-3/8-U	EN3750-667	2/0	3/8	0.45 (11.43)	0.57 (14.48)	1.5 (38.1)	0.82 (20.83)	3.2 (81.28)	Black	13	2
TCTL-2/0-1/2-U	EN3750-668	2/0	1/2	0.45 (11.43)	0.57 (14.48)	1.5 (38.1)	0.82 (20.83)	3.21 (81.54)	Black	13	2

NOTE:  
 1. MATERIAL: ETP-COPPER  
 2. FINISH: ELECTRO TIN PLATED  
 3. WITHOUT INSPECTION WINDOW  
 4. FOR COPPER CONDUCTOR ONLY

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN RAVI.S 01DEC2020		
		CHK J.OPEL 01DEC2020		
DIMENSIONS: INCHES (mm)		APVD J.OPEL 01DEC2020	NAME COPPER COMPRESSION SLICES LONG BARREL - ONE HOLE	
		PRODUCT SPEC		
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		APPLICATION SPEC	SIZE CAGE CODE DRAWING NO RESTRICTED TO A3 00779 C-E00001666 -	
MATERIAL SEE NOTES		FINISH SEE NOTES		
		WEIGHT -	SCALE NTS SHEET 1 OF 2 REV A	
		CUSTOMER DRAWING		

REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
A		INITIAL REL PER LC20-0132-20	01DEC2020	RS BJ



DESCRIPTION	TE Part No. (RPN)	Conductor AWG/MCM	Dimensions in Inch (mm)						Color Code	Die Index No	No. of Crimp
			(øE) (Stud Hole)	(øA) (Barrel ID)	(øC) (Barrel OD)	(B) (Barrel Length)	(D) (Palm Width)	(L) (Total Length)			
TCTL-3/0-3/8-U	EN3750-669	3/0	3/8	0.49 (12.45)	0.62 (15.75)	1.5 (38.1)	0.91 (23.12)	3.06 (77.73)	Orange	14	2
TCTL-3/0-1/2-U	EN3750-459	3/0	1/2	0.49 (12.45)	0.62 (15.75)	1.5 (38.1)	0.91 (23.12)	3.06 (77.73)	Orange	14	2
TCTL-4/0-3/8-U	EN3750-460	4/0	3/8	0.56 (14.23)	0.7 (17.78)	1.62 (41.15)	1.0 (25.4)	2.98 (75.7)	Purple	15	2
TCTL-4/0-1/2-U	EN3750-670	4/0	1/2	0.56 (14.23)	0.7 (17.78)	1.62 (41.15)	1.0 (25.4)	3.23 (82.05)	Purple	15	2
TCTL-250-1/2-U	EN3750-671	250	1/2	0.6 (15.24)	0.76 (19.31)	1.62 (41.15)	1.09 (27.69)	3.26 (82.81)	Yellow	16	2
TCTL-300-5/16-U	EN3750-672	300	5/16	0.65 (16.51)	0.82 (20.83)	2 (50.8)	1.2 (30.48)	3.69 (93.73)	White	17	4
TCTL-300-3/8-U	EN3750-673	300	3/8	0.65 (16.51)	0.82 (20.83)	2 (50.8)	1.2 (30.48)	3.69 (93.73)	White	17	4
TCTL-300-1/2-U	EN3750-674	300	1/2	0.65 (16.51)	0.82 (20.83)	2 (50.8)	1.2 (30.48)	3.69 (93.73)	White	17	4
TCTL-350-3/8-U	EN3750-675	350	3/8	0.7 (17.78)	0.88 (22.36)	2 (50.8)	1.29 (32.77)	3.73 (94.75)	Red	18	4
TCTL-350-1/2-U	EN3750-461	350	1/2	0.7 (17.78)	0.88 (22.36)	2 (50.8)	1.29 (32.77)	3.73 (94.75)	Red	18	4
TCTL-400-3/8-U	EN3750-676	400	3/8	0.76 (19.31)	0.96 (24.39)	2.12 (53.85)	1.38 (35.06)	4.1 (104.14)	Blue	19	4
TCTL-400-1/2-U	EN3750-677	400	1/2	0.76 (19.31)	0.96 (24.39)	2.12 (53.85)	1.38 (35.06)	4.1 (104.14)	Blue	19	4
TCTL-400-5/8-U	EN3750-678	400	5/8	0.76 (19.31)	0.96 (24.39)	2.12 (53.85)	1.38 (35.06)	4.1 (104.14)	Blue	19	4
TCTL-500-1/2-U	EN3750-679	500	1/2	0.83 (21.09)	1.07 (27.18)	2.25 (57.15)	1.54 (39.12)	4.4 (111.76)	Brown	20	4
TCTL-500-5/8-U	EN3750-680	500	5/8	0.83 (21.09)	1.07 (27.18)	2.25 (57.15)	1.54 (39.12)	4.4 (111.76)	Brown	20	4
TCTL-600-1/2-U	EN3750-681	600	1/2	0.92 (23.37)	1.19 (30.23)	2.69 (68.33)	1.71 (43.44)	4.83 (122.69)	Green	22	4
TCTL-600-5/8-U	EN3750-682	600	5/8	0.92 (23.37)	1.19 (30.23)	2.69 (68.33)	1.71 (43.44)	4.8 (121.92)	Green	22	4
TCTL-750-1/2-U	EN3750-683	750	1/2	1.03 (26.17)	1.31 (33.28)	2.88 (73.16)	1.89 (48.01)	5.11 (129.8)	Black	24	4
TCTL-750-5/8-U	EN3750-462	750	5/8	1.03 (26.17)	1.31 (33.28)	2.88 (73.16)	1.89 (48.01)	5.1 (129.54)	Black	24	4
TCTL-1000-1/2-U	EN3750-684	1000	1/2	1.17 (29.72)	1.51 (38.36)	3 (76.2)	2.19 (55.63)	5.4 (137.16)	White	27	4
TCTL-1000-5/8-U	EN3750-685	1000	5/8	1.17 (29.72)	1.51 (38.36)	3 (76.2)	2.19 (55.63)	5.4 (137.16)	White	27	4

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN RAVI.S 01DEC2020		
		CHK J.OPEL 01DEC2020		
DIMENSIONS: INCHES (mm) 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		NAME COPPER COMPRESSION SLICES LONG BARREL - ONE HOLE
MATERIAL SEE NOTES		FINISH SEE NOTES		
		APVD J.OPEL 01DEC2020	DRAWING NO	
		PRODUCT SPEC	RESTRICTED TO	
		APPLICATION SPEC	A3 00779 C-E00001666	
		WEIGHT -	SIZE	SCALE NTS
		CUSTOMER DRAWING	CAGE CODE	SHEET 2 OF 2
			REV A	