



DESCRIPTION	TE Part No.	Conductor AWG/MC M	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)	J (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	0.2 (5.08)	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	0.2 (5.08)	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	0.2 (5.08)	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

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			ØE (Stud Hole)	ØA (Barrel ID)	ØC (Barrel OD)	B (Barrel Length)	D (Palm Width)	J (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 (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 (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

NOTE :-

- 1) FINISH = ELECTRO TIN PLATED
- 2) WITHOUT INSPECTION WINDOW
- 3) FOR COPPER CONDUCTOR ONLY
- 4) INSERT ONE INSTALLATION INSTRUCTION IN EACH STANDARD PACKAGE

NO.	REV.	DESCRIPTION	DATE	DRAWN	CHECKED
SCALE :	MATERIAL :-	TITLE :-	DATE	SIGN	NAME
	ETP-COPPER	Copper Compression Lugs Long Barrel - One Hole	03/12/18		V.B.
			03/12/18		A.V.
			03/12/18		S.M.
TOLERANCE	WEIGHT:		PARTNO / PCN NO:		
- DIMENSION	-		-		
- HOLES	ALL DIMENSION ARE IN INCH (MM)		DRAWING. NO.		
- ANGLES	-		-		
			REV		
		TE Connectivity	TCTL-U		
			00		