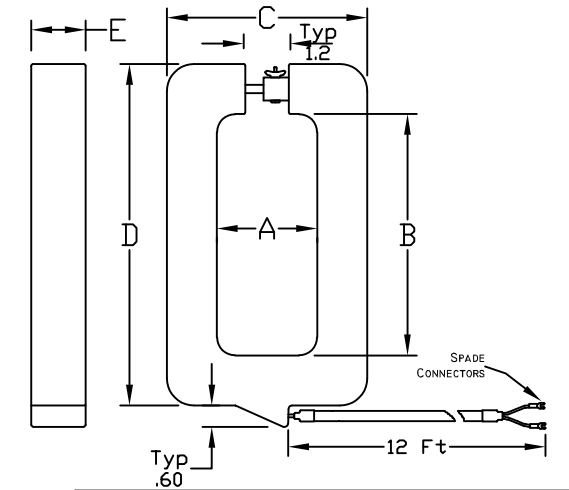


Removable Leg

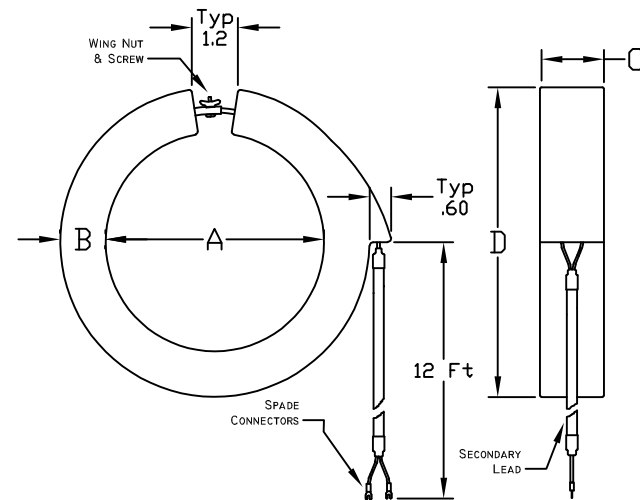
Catalog #	TCI Part #	Current Ratio	VA Rating	Burden Value (Ohms)	Dimensions in Inches (mm)	
					A	B
KCTF0100D01	32782	100:5	1.0	0.04	1.66 (40.6)	3.4 (86.4)
KCTF0150D01	32783	150:5	1.0	0.04	1.66 (40.6)	3.4 (86.4)
KCTF0200D01	32784	200:5	2.0	0.08	1.66 (40.6)	3.4 (86.4)
KCTF0250D01	32780	250:5	2.0	0.08	1.66 (40.6)	3.4 (86.4)
KCTF0300D01	32785	300:5	3.5	0.14	1.66 (40.6)	3.4 (86.4)
KCTF0400D01	32786	400:5	8.5	0.34	1.66 (40.6)	3.4 (86.4)
KCTF0200D02	32787	200:5	2.0	0.08	2.16 (54.9)	3.90 (99.1)
KCTF0300D02	32788	300:5	3.0	0.12	2.16 (54.9)	3.90 (99.1)
KCTF0400D02	32789	400:5	5.0	0.2	2.16 (54.9)	3.90 (99.1)
KCTF0500D02	32790	500:5	5.0	0.2	2.16 (54.9)	3.90 (99.1)
KCTF0600D02	32791	600:5	5.0	0.2	2.16 (54.9)	3.90 (99.1)
KCTF0800D02	32792	800:5	5.0	0.2	2.16 (54.9)	3.90 (99.1)



Average Weight	2 3/4'	4'
	6.00 lbs	8.00 lbs

Rectangular Split Core

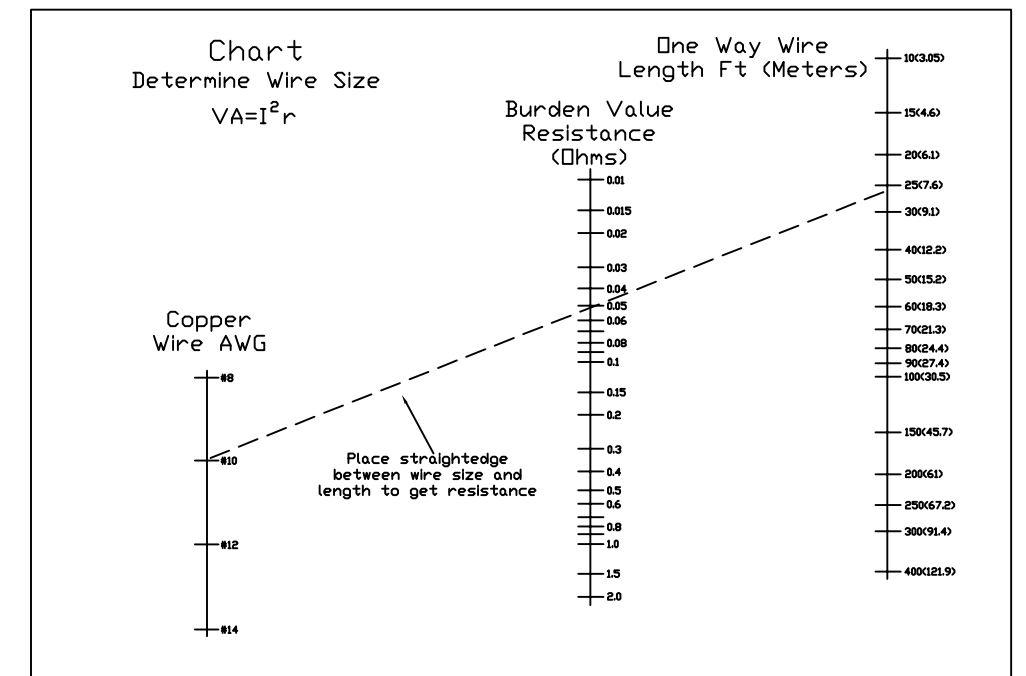
Catalog #	TCI Part #	Current Ratio	VA Rating	Burden Value (Ohms)	Dimensions in Inches (mm)				
					A	B	C	D	E
KCTF0500A02	26729	500:5	3.0	0.12	2 3/4 (69.9)	6 5/8 (168.3)	5 1/2 (139.7)	9 3/8 (238.1)	1 1/2 (38.1)
KCTF0600A02	28796	600:5	5.0	0.2	2 3/4 (69.9)	6 5/8 (168.3)	5 1/2 (139.7)	9 3/8 (238.1)	1 1/2 (38.1)
KCTF0800A02	31505	800:5	2.0	0.08	2 3/4 (69.9)	6 5/8 (168.3)	5 1/2 (139.7)	9 3/8 (238.1)	1 1/2 (38.1)
KCTF1000A02	26691	1000:5	5.0	0.2	2 3/4 (69.9)	6 5/8 (168.3)	5 1/2 (139.7)	9 3/8 (238.1)	1 1/2 (38.1)
KCTF1200A02	27390	1200:5	5.0	0.2	2 3/4 (69.9)	6 5/8 (168.3)	5 1/2 (139.7)	9 3/8 (238.1)	1 1/2 (38.1)
KCTF1600A02	27755	1600:5	15.0	0.6	2 3/4 (69.9)	6 5/8 (168.3)	5 1/2 (139.7)	9 3/8 (238.1)	1 1/2 (38.1)
KCTF2000A02	26730	2000:5	25.0	1.0	2 3/4 (69.9)	6 5/8 (168.3)	5 1/2 (139.7)	9 3/8 (238.1)	1 1/2 (38.1)
KCTF3000A02	26731	3000:5	30.0	1.2	2 3/4 (69.9)	6 5/8 (168.3)	5 1/2 (139.7)	9 3/8 (238.1)	1 1/2 (38.1)
KCTF2000A04	33541	2000:5	25.0	1.0	4 (101.6)	11 (279.4)	6 1/2 (165.1)	13 3/8 (339.7)	1 1/2 (38.1)
KCTF3000A04	31688	3000:5	30.0	1.2	4 (101.6)	11 (279.4)	6 1/2 (165.1)	13 3/8 (339.7)	1 1/2 (38.1)
KCTF4000A04	30701	4000:5	30.0	1.2	4 (101.6)	11 (279.4)	6 1/2 (165.1)	13 3/8 (339.7)	1 1/2 (38.1)
KCTF5000A04	26732	5000:5	30.0	1.2	4 (101.6)	11 (279.4)	6 1/2 (165.1)	13 3/8 (339.7)	1 1/2 (38.1)
KCTF6000A04	31245	6000:5	30.0	1.2	4 (101.6)	11 (279.4)	6 1/2 (165.1)	13 3/8 (339.7)	1 1/2 (38.1)



Round Split Core

Catalog #	TCI Part #	Current Ratio	VA Rating	Burden Value (Ohms)	Dimensions in Inches (mm)			
					A	B	C	D
KCTF0200B04	27610	200:5	2.0	0.08	4 (101.6)	1 1/4 (31.8)	1 1/2 (38.1)	6 1/2 (165.1)
KCTF0300B04	29559	300:5	2.0	0.08	4 (101.6)	1 1/4 (31.8)	1 1/2 (38.1)	6 1/2 (165.1)
KCTF0400B04	28058	400:5	2.0	0.08	4 (101.6)	1 1/4 (31.8)	1 1/2 (38.1)	6 1/2 (165.1)
KCTF0500B04	26725	500:5	3.0	0.12	4 (101.6)	1 1/4 (31.8)	1 1/2 (38.1)	6 1/2 (165.1)
KCTF0500B06	25570	500:5	3.0	0.12	6 (152.4)	1 1/4 (31.8)	1 1/2 (38.1)	8 1/2 (215.9)
KCTF0600B06	28330	600:5	5.0	0.2	6 (152.4)	1 1/4 (31.8)	1 1/2 (38.1)	8 1/2 (215.9)
KCTF0600B04	28059	600:5	5.0	0.2	4 (101.6)	1 1/4 (31.8)	1 1/2 (38.1)	6 1/2 (165.1)
KCTF0800B04	28060	800:5	5.0	0.2	4 (101.6)	1 1/4 (31.8)	1 1/2 (38.1)	6 1/2 (165.1)
KCTF1000B04	25583	1000:5	5.0	0.2	4 (101.6)	1 1/4 (31.8)	1 1/2 (38.1)	6 1/2 (165.1)
KCTF1000B04X1	32647	1000:1	15.0	15.0	4 (101.6)	1 1/4 (31.8)	1 1/2 (38.1)	6 1/2 (165.1)
KCTF1000B06	26726	1000:5	5.0	0.2	6 (152.4)	1 1/4 (31.8)	1 1/2 (38.1)	8 1/2 (215.9)
KCTF1200B04	28081	1200:5	5.0	0.2	4 (101.6)	1 1/4 (31.8)	1 1/2 (38.1)	6 1/2 (165.1)
KCTF1200B06	29620	1200:5	5.0	0.2	6 (152.4)	1 1/4 (31.8)	1 1/2 (38.1)	8 1/2 (215.9)
KCTF1200B06X1	32983	1200:1	15.0	15.0	6 (152.4)	1 1/4 (31.8)	1 1/2 (38.1)	8 1/2 (215.9)
KCTF1200B08	32252	1200:5	5.0	0.2	8 (203.2)	1 1/4 (31.8)	1 1/2 (38.1)	10 1/2 (266.7)
KCTF1500B06X1	33456	1500:1	15.0	15.0	6 (152.4)	1 1/4 (31.8)	1 1/2 (38.1)	8 1/2 (215.9)
KCTF1500B04	28140	1500:5	15.0	0.6	4 (101.6)	1 1/4 (31.8)	1 1/2 (38.1)	6 1/2 (165.1)
KCTF1600B04	27754	1600:5	15.0	0.6	4 (101.6)	1 1/4 (31.8)	1 1/2 (38.1)	6 1/2 (165.1)
KCTF1600B06	27949	1600:5	15.0	0.6	6 (152.4)	1 1/4 (31.8)	1 1/2 (38.1)	8 1/2 (215.9)
KCTF1600B08	27953	1600:5	15.0	0.6	8 (203.2)	1 1/4 (31.8)	1 1/2 (38.1)	10 1/2 (266.7)
KCTF2000B04	26727	2000:5	25.0	1.0	4 (101.6)	1 1/4 (31.8)	1 1/2 (38.1)	6 1/2 (165.1)
KCTF2000B06	26728	2000:5	25.0	1.0	6 (152.4)	1 1/4 (31.8)	1 1/2 (38.1)	8 1/2 (215.9)
KCTF2000B06X1	33292	2000:1	20.0	20.0	6 (152.4)	1 1/4 (31.8)	1 1/2 (38.1)	8 1/2 (215.9)
KCTF2000B08	30691	2000:5	25.0	1.0	8 (203.2)	1 1/4 (31.8)	1 1/2 (38.1)	10 1/2 (266.7)
KCTF2500B06	29053	2500:5	30.0	1.2	6 (152.4)	1 1/4 (31.8)	1 1/2 (38.1)	8 1/2 (215.9)
KCTF3000B06	25584	3000:5	30.0	1.2	6 (152.4)	1 1/4 (31.8)	1 1/2 (38.1)	8 1/2 (215.9)
KCTF4000B06	29473	4000:5	30.0	1.2	6 (152.4)	1 1/4 (31.8)	1 1/2 (38.1)	8 1/2 (215.9)
KCTF4000B08	32364	4000:5	30.0	1.2	8 (203.2)	1 1/4 (31.8)	1 1/2 (38.1)	10 1/2 (266.7)
KCTF5000B06	33550	5000:5	30.0	1.2	6 (152.4)	1 1/4 (31.8)	1 1/2 (38.1)	8 1/2 (215.9)
KCTF5000B08	25585	5000:5	30.0	1.2	8 (203.2)	1 1/4 (31.8)	1 1/2 (38.1)	10 1/2 (266.7)
KCTF3000B08	28712	3000:5	30.0	1.2	8 (203.2)	1 1/4 (31.8)	1 1/2 (38.1)	10 1/2 (266.7)
KCTF3500B08	30380	3500:5	30.0	1.2	8 (203.2)	1 1/4 (31.8)	1 1/2 (38.1)	10 1/2 (266.7)
KCTF6000B11	31243	6000:5	30.0	1.2	11 (279.4)	1 1/4 (31.8)	1 1/2 (38.1)	13 3/8 (342.9)
KCTF6000B18	31244	6000:5	30.0	1.2	18 (457.2)	1 1/4 (31.8)	1 1/2 (38.1)	20 1/2 (520.7)

Average Weight	4'	6'	8'	11'	18'
	4.0 lbs.	6.0 lbs.	7.0 lbs.	9.0 lbs.	17.0 lbs.



NOTES:

- 1.) FREQUENCY RANGE 50-400HZ (UNLESS OTHERWISE SPECIFIED)
- 2.) THERMAL FACTOR 1.25 @ 30 DEG C 1.0 @ 55 DEG C
- 3.) INSULATION 10KV FULL WAVE (UNLESS OTHERWISE SPECIFIED)
- 4.) CAUTION, OPEN SPLIT-CORE WITH A TWISTING MOTION ONLY.
- 5.) DIMENSIONS ARE IN INCHES (MM).

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	AK	added 1000C2.5 / 2000A04	3/31/26	MJS	DECIMAL
	AJ	fixed #000:1 ratio # scheme	12/3/25	MJS	.XX ± .04
	AH	Added removable legs	10/16/23	MJS	.XXX ± .020
	AG	fixed KCTF3000A04 TCI #	9/29/23	MJS	FRACTIONAL ± 1/32
AF	Added KCTF1000D04	3/1/23	MJS	ANGULAR ± 1/2°	
NO	REVISION	DATE	BY		

TCI W132 N10611 Grant Drive
Germantown, WI 53022
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An Allied Motion Company

Current Transformers

DRN. BY: RHW DATE: 7/22/08 DWG. NO: 26461
SCALE: NTS SIZE: B SHT. 1 OF 2

