

**Torroidal Current Transformers**

**Table 6.15: Torroidal Current Transformers, UR/cUR Recognized, 25–400 Hz**

Window Size (inches)	Catalog Number (without brackets)▲	Current Rating (Amperes)	Relay Class	ANSI Accuracy Classification—60 Hz Metering Class					Rating Factor 30 °C Ambient	\$ Price	
				B-0.1	B-0.2	B-0.5	B-0.9	B-1.8			
1-15/16	64R101	100:5	—	1.2	2.4	—	—	—	1.33	140.00	
	64R151	150:5	—	1.2	1.2	—	—	—	1.33	140.00	
	64R201	200:5	—	1.2	1.2	2.4	—	—	1.33	140.00	
	64R251	250:5	—	0.6	0.6	1.2	—	—	1.33	140.00	
	64R301	300:5	—	0.6	0.6	1.2	2.4	—	1.33	140.00	
	64R401	400:5	—	0.3	0.6	0.6	1.2	—	1.33	164.00	
	64R501	500:5	—	0.3	0.3	0.6	0.6	—	1.33	164.00	
	64R601	600:5	—	0.3	0.3	0.3	0.6	1.2	1.33	189.00	
64R751	750:5	—	0.3	0.3	0.3	0.6	0.6	1.33	192.00		
1-15/16	66R101	100:5	—	1.2	2.4	—	—	—	1.33	264.00	
	66R151	150:5	—	0.6	1.2	2.4	2.4	—	1.33	264.00	
	66R201	200:5	C10	0.6	0.6	1.2	2.4	—	1.33	264.00	
	66R251	250:5	C10	0.3	0.6	0.6	1.2	2.4	1.33	264.00	
	66R301	300:5	C10	0.3	0.3	0.6	1.2	2.4	1.33	264.00	
	66R401	400:5	C10	0.3	0.3	0.3	0.6	1.2	1.33	297.00	
	66R501	500:5	C20	0.3	0.3	0.3	0.6	0.6	1.33	297.00	
	66R601	600:5	C20	0.3	0.3	0.3	0.3	0.6	1.33	327.00	
66R751	750:5	C20	0.3	0.3	0.3	0.3	0.3	1.33	337.50		
2-11/32	74R201	200:5	—	1.2	1.2	0.6	—	—	1.33	192.00	
	74R251	250:5	—	1.2	1.2	0.6	1.2	—	1.33	192.00	
	74R301	300:5	—	0.6	0.6	1.2	2.4	—	1.33	192.00	
	74R401	400:5	—	0.3	0.3	0.6	1.2	—	1.33	192.00	
	74R501	500:5	—	0.3	0.3	0.6	0.6	1.2	1.33	192.00	
	74R601	600:5	—	0.3	0.3	0.3	0.6	1.2	1.33	192.00	
	74R751	750:5	—	0.3	0.3	0.6	0.6	1.2	1.33	192.00	
	74R801	800:5	—	0.3	0.3	0.3	0.6	1.2	1.33	206.00	
	74R102	1000:5	—	0.3	0.3	0.3	0.3	0.6	1.33	203.00	
	74R122	1200:5	—	0.3	0.3	0.3	0.3	0.6	1.33	219.00	
	74R152	1500:5	—	0.3	0.3	0.3	0.3	0.6	1.00	243.00	
	76R201	200:5	C10	0.6	0.6	1.2	2.4	2.4	1.33	260.00	
76R251	250:5	C10	0.3	0.6	1.2	1.2	2.4	1.33	297.00		
76R301	300:5	C10	0.3	0.3	0.6	1.2	1.2	1.33	297.00		
76R401	400:5	C10	0.3	0.3	0.3	0.6	1.2	1.33	297.00		
76R501	500:5	C10	0.3	0.3	0.3	0.3	0.6	1.33	297.00		
76R601	600:5	C20	0.3	0.3	0.3	0.3	0.6	1.33	297.00		
76R751	750:5	C20	0.3	0.3	0.3	0.3	0.6	1.33	297.00		
76R801	800:5	C20	0.3	0.3	0.3	0.3	0.3	1.33	297.00		
76R102	1000:5	C20	0.3	0.3	0.3	0.3	0.3	1.33	378.00		
76R122	1200:5	C20	0.3	0.3	0.3	0.3	0.3	1.33	392.00		
76R152	1500:5	C20	0.3	0.3	0.3	0.3	0.3	1.00	459.00		
4	100R201	200:5	C10	0.6	1.2	2.4	—	—	1.33	386.00	
	100R301	300:5	C10	0.3	0.6	1.2	1.2	2.4	1.33	386.00	
	100R401	400:5	C20	0.3	0.3	0.6	1.2	1.2	1.33	386.00	
	100R501	500:5	C20	0.3	0.3	0.6	0.6	1.2	1.33	386.00	
	100R601	600:5	C20	0.3	0.3	0.3	0.6	0.6	1.33	386.00	
	100R801	800:5	C20	0.3	0.3	0.3	0.3	0.6	1.33	386.00	
	100R102	1000:5	C50	0.3	0.3	0.3	0.3	0.3	1.33	480.00	
	100R122	1200:5	C50	0.3	0.3	0.3	0.3	0.3	1.33	480.00	
	100R152	1500:5	C50	0.3	0.3	0.3	0.3	0.3	1.33	561.00	
	100R162	1600:5	C50	0.3	0.3	0.3	0.3	0.3	1.33	561.00	
	100R202	2000:5	C50	0.3	0.3	0.3	0.3	0.3	1.33	561.00	
	4	110R201	200:5	C20	0.6	0.6	1.2	2.4	—	1.33	543.00
110R301		300:5	C20	0.3	0.3	0.6	1.2	2.4	1.33	543.00	
110R401		400:5	C20	0.3	0.3	0.3	0.6	1.2	1.33	543.00	
110R501		500:5	C50	0.3	0.3	0.3	0.6	0.6	1.33	543.00	
110R601		600:5	C50	0.3	0.3	0.3	0.3	0.6	1.33	543.00	
110R801		800:5	C50	0.3	0.3	0.3	0.3	0.3	1.33	618.00	
110R102		1000:5	C100	0.3	0.3	0.3	0.3	0.3	1.33	672.00	
110R122		1200:5	C100	0.3	0.3	0.3	0.3	0.3	1.33	672.00	
110R152		1500:5	C100	0.3	0.3	0.3	0.3	0.3	1.33	723.00	
110R162		1600:5	C100	0.3	0.3	0.3	0.3	0.3	1.33	723.00	
110R202		2000:5	C100	0.3	0.3	0.3	0.3	0.3	1.33	723.00	
5-3/4		120R201	200:5	C10	1.2	2.4	2.4	—	—	1.33	426.00
	120R301	300:5	C10	0.6	1.2	2.4	2.4	—	1.33	426.00	
	120R401	400:5	C20	0.3	0.6	1.2	1.2	2.4	1.33	426.00	
	120R501	500:5	C20	0.3	0.3	0.6	1.2	2.4	1.33	426.00	
	120R601	600:5	C20	0.3	0.3	0.6	0.6	1.2	1.33	426.00	
	120R801	800:5	C20	0.3	0.3	0.3	0.6	0.6	1.33	443.00	
	120R102	1000:5	C50	0.3	0.3	0.3	0.3	0.6	1.33	486.00	
	120R122	1200:5	C50	0.3	0.3	0.3	0.3	0.3	1.33	486.00	
	120R152	1500:5	C50	0.3	0.3	0.3	0.3	0.3	1.33	524.00	
	120R162	1600:5	C50	0.3	0.3	0.3	0.3	0.3	1.33	524.00	
	120R202	2000:5	C50	0.3	0.3	0.3	0.3	0.3	1.33	524.00	
	120R252	2500:5	C50	0.3	0.3	0.3	0.3	0.3	1.33	618.00	
120R302	3000:5	C50	0.3	0.3	0.3	0.3	0.3	1.33	618.00		
120R402	4000:5	—	0.3	0.3	0.3	0.3	0.3	1.00	780.00		
8-1/8	140R500	50:5	—	For Ground Fault Sensing					—	1.33	894.00
	140R101	100:5	—	—	—	—	—	—	1.33	894.00	
	140R401	400:5	C20	0.6	0.6	1.2	1.2	2.4	1.33	894.00	
	140R501	500:5	C20	0.3	0.3	0.6	1.2	1.2	1.33	894.00	
	140R601	600:5	C20	0.3	0.3	0.6	0.6	1.2	1.33	894.00	
	140R801	800:5	C50	0.3	0.3	0.3	0.6	0.6	1.33	894.00	
	140R102	1000:5	C50	0.3	0.3	0.3	0.3	0.6	1.33	962.00	
	140R122	1200:5	C100	0.3	0.3	0.3	0.3	0.3	1.33	962.00	
	140R152	1500:5	C100	0.3	0.3	0.3	0.3	0.3	1.33	1131.00	
	140R202	2000:5	C100	0.3	0.3	0.3	0.3	0.3	1.33	1131.00	
	140R252	2500:5	C100	0.3	0.3	0.3	0.3	0.3	1.33	1131.00	
	140R302	3000:5	C100	0.3	0.3	0.3	0.3	0.3	1.33	1131.00	
140R402	4000:5	C100	0.3	0.3	0.3	0.3	0.3	1.33	1202.00		
140R502	5000:5	C100	0.3	0.3	0.3	0.3	0.3	1.00	1418.00		
140R602	6000:5	C100	0.3	0.3	0.3	0.3	0.3	1.00	1691.00		



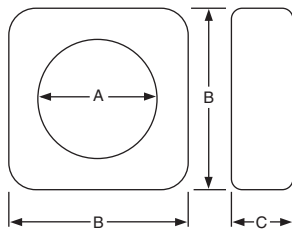
Models 64R, 74R



Models 66R, 76R



Models 100R, 110R, 120R, 140R



**Table 6.16: Dimensions**

Model	Dimensions (inches)		
	A	B	C
64R	1-15/16	4-3/16	1-1/2
66R	1-15/16	4-3/16	31/16
74R	2-11/32	4-11/16	1-5/8
76R	2-11/32	4-11/16	3-1/4
100R	4	7	2-1/8
110R	4	7	2-7/8
120R	5-3/4	8-1/2	2-1/8
140R	8-1/8	11	3

▲ Mounting brackets on 6-12.

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