

RC3000C-T Series

Common Mode Reactor

[Inquiry](#)

3 phase 3 lines/Width mounted type



Application

Noise suppression for Switching power supply/Inverter

Specifications

RC3000C-TA Series								
Parts No.	Rated Voltage [VAC]	Rated Current [A]	Inductance [mH typ]	Resistance [m ohm max]	Dimension [mm]			
					D	d	W	L
RC3003C-TA	250	3	1	70	38	30	28	5
RC3005C-TA		5	1	40	38	30	28	5
RC3010C-TA		10	1	20	53	45	30	5
RC3015C-TA		15	1	10	70	56	40	5
RC3020C-TA		20	1	10	70	56	40	5
RC3030C-TA		30	1	8	85	70	50	5
RC3040C-TA		40	1	5	85	70	55	5
RC3050C-TA		50	1	3	85	70	55	5
RC3000C-TB Series								
Parts No.	Rated Voltage [VAC]	Rated Current [A]	Inductance [mH typ]	Resistance [m ohm max]	Dimension [mm]			
					D	d	W	L
RC3003C-TB	250	3	2	80	38	30	28	5
RC3005C-TB		5	2	55	38	30	28	5
RC3010C-TB		10	2	25	53	45	30	5
RC3015C-TB		15	2	15	70	56	40	5
RC3020C-TB		20	2	12	85	70	50	5
RC3030C-TB		30	2	10	85	70	50	5
RC3000C-TC Series								
Parts No.	Rated Voltage	Rated Current	Inductance [mH	Resistance [m ohm	Dimension [mm]			

	[VAC]	[A]	typ]	max]	D	d	W	L
RC3003C-TC	250	3	3	100	38	30	28	5
RC3005C-TC		5	3	70	53	45	30	5
RC3010C-TC		10	3	20	70	56	40	5
RC3000C-TD Series								
Parts No.	Rated Voltage [VAC]	Rated Current [A]	Inductance [mH typ]	Resistance [m ohm max]	Dimension [mm]			
					D	d	W	L
RC3003C-TD	250	3	5	130	38	30	28	5
RC3005C-TD		5	5	95	53	45	30	5

Fig

