

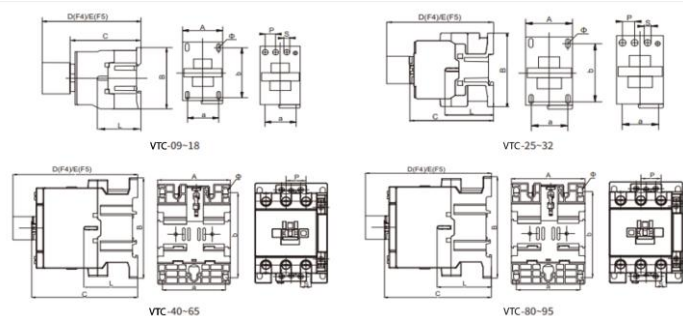
PRODUCT DATASHEET



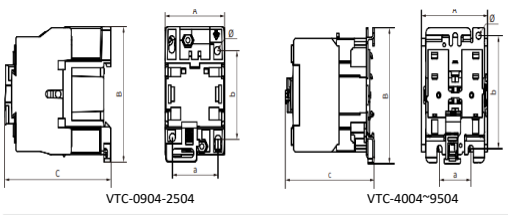
Product Name :	MAGNETIC CONTACTORS		
Product Codes :	VTC-09/11/B VTC-09/11/S VTC-12/11/B VTC-12/11/S VTC-18/11/B VTC-18/11/S VTC-25/11/B VTC-25/11/S VTC-32/11/B VTC-32/11/S VTC-40/11/B VTC-40/11/S VTC-50/11/B VTC-50/11/S VTC-65/11/B VTC-65/11/S VTC-80/11/B VTC-80/11/S VTC-95/11/B VTC-95/11/S	VTC-09/11/S-SN2 VTC-18/11/S-SN2 VTC-25/11/S-SN2 VTC-32/11/S-SN2 VTC-40/11/S-SN2 VTC-50/11/S-SN2 VTC-65/11/S-SN2 VTC-80/11/S-SN2 VTC-95/11/S-SN2	VTC-09/00/S-4-SN2 VTC-09/01/S-SN2 VTC-09/10/S-SN2 VTC-12/00/S-4-SN2 VTC-12/01/S-SN2 VTC-12/10/S-SN2 VTC-18/00/S-4-SN2 VTC-18/01/S-SN2 VTC-18/10/S-SN2 VTC-25/00/S-4-SN2 VTC-25/01/S-SN2 VTC-25/10/S-SN2 VTC-32/00/S-4-SN2 VTC-32/01/S-SN2 VTC-32/10/S-SN2 VTC-40/00/S-4-SN2 VTC-50/00/S-4-SN2 VTC-65/00/S-4-SN2 VTC-80/00/S-4-SN2 VTC-95/00/S-4-SN2

Technical Specifications:											
Rated Voltage Ui (V)	AC 50/60Hz, 690V										
Rated Current:	Up to 95A										
Utilization category:	AC-3, AC-4										
Altitude:	≤2000m										
Ambient Temperature:	-5°C ~+40°C										
Pole:	3P, 4P										
Electrical Life (x10⁴ times)	Type	VTC-09	VTC-12	VTC-18	VTC-25	VTC-32	VTC-40	VTC-50	VTC-65	VTC-80	VTC-95
	AC-3	100	100	100	100	80	80	60	60	60	60
	AC-4	20	20	20	20	20	15	15	15	10	10
Mechanical Life (x10⁴ times)		1000	1000	1000	1000	800	800	800	800	600	600
Power Controlled 3ph cage Motor AC-3	AC-3, 220/240V KW	2.2	3	4	5.5	7.5	11	15	22	25	
	AC-3, 380/415V KW	4	5.5	7.5	11	15	18.5	22	30	37	45
	AC-3, 660/690V KW	5.5	7.5	10	15	18.5	30	33	37	45	45
Auxiliary Circuit (Cat.:AC-15,Ue415V,Ie=0,95Alth=10A)	1NO/1NC										
Standard Certificates	09A~95A : TS EN IEC 60947-4-1, TSE, CE,UKR SEPRO										

Dimensions



Model	A Max	B Max	C Max	D Max	E Max	a	b	∅	L	P	S
VTC-09~18	45	74.5	87	120	124	34.5	50/60	4.5	51	11	10.5
VTC-25~32	56	87	98.6	132	136	40	61.5	4.5	59.3	14.2	13
VTC-40~65	75	127	118	151.1	155	63.5	105	6	63.2	20	14
VTC-80~95	86	126.5	126.5	158.5	162.5	74.5	105	6	63.2	23.5	17.5



Model	A Max	B Max	C Max	D Max	E Max	a	b	∅	L	P	S
VTC-0904/1204	45	75	81	-	-	34/35	48	4.5	50	10.5	10
VTC-2504	56	84	93	-	-	40	47	4.5	50	13	11
VTC-4004/4008-6504/6508	85	126	112	-	-	40	105	6.5	78	20	16
VTC-8004/8008-9504/9508	96	128	120	-	-	40	105	6.5	83	24	17