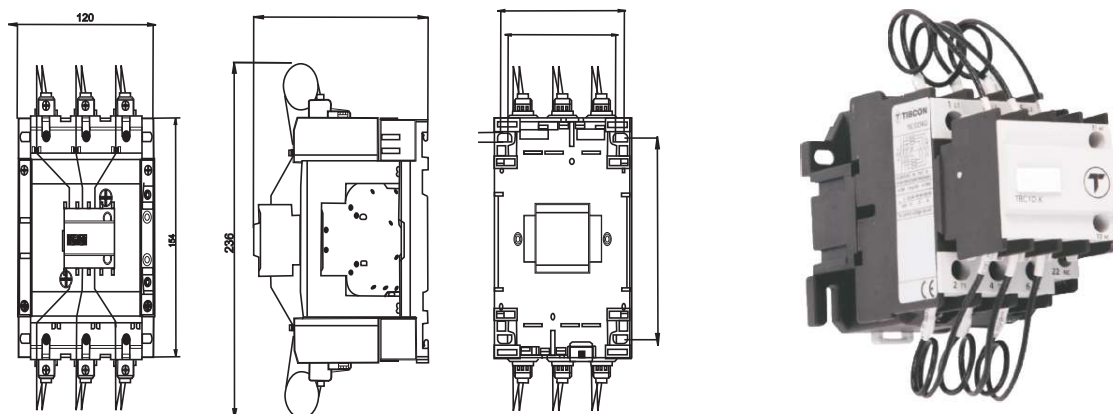


Dimensional Drawing



AC Coil Voltage - Capacitor Duty Contactors

Contactor TC1-D**K	24V	110V	220V	240V	415V
50Hz	B5	F5	M5	U5	N5
50/60Hz	B7	F7	M7	U7	N7

Specifications

KVAR ratings at 50/60 Hz		Instantaneous Auxiliary Contacts		Maximum Operating Rate	Electical life at rated load	Product Reference
200 / 240	400 / 440V	NO	NC			
4	7.5	1	1	240	200000	TBC1D07K11U7
		0	2			TBC1D07K02U7
5.5	10	1	1	240	200000	TBC1D10K11U7
		0	2			TBC1D10K02U7
6.7	12.5	1	1	240	200000	TBC1D12K11U7
		0	2			TBC1D12K02U7
8.5	16.7	1	1	240	200000	TBC1D16K11U7
		0	2			TBC1D16K02U7
10	20	1	1	240	200000	TBC1D20K11U7
		0	2			TBC1D20K02U7
15	25	1	1	240	200000	TBC1D25K11U7
		0	2			TBC1D25K02U7
20	33.3	1	2	240	150000	TBC1D33K12U7
25	40	1	2	100	100000	TBC1D40K12U7
40	60	1	2	100	100000	TBC1D60K12U7
40	75	1	2	100	100000	TBC1D75K12U7
48	80	1	2	100	100000	TBC1D80K12U7
60	100	1	2	100	100000	TBC1D100K12U7

NOTES:

- Additional Auxiliary Contact block (Side mounted) type TA8DN20 can be mounted, if required
- Contactor Type TC1-D07K-TC1-D25K: Suitable type clip-on mounting into 35mm DIN rail Contactor Type TC1-D33K-TC1-D100K: Suitable type clip-on mounting into 65mm DIN rail
- Average temperature over a 24-hour period, in accordance with IEC 70 and 831
- Standard Control Circuit Voltage / Frequency