

XBS TMI CASED MOTOR STARTERS

Type	Thermal relay's variable value (A)	3 phase 50-60Hz motor nominal power Ac3 usage class	
		230-240V (kW)	380-400V (kW)
TMI-D09-063/230	0,4-0,63	0,12	0,25
TMI-D09-063/400	0,4-0,63	0,12	0,25
TMI-D09-1/230	0,6-1	0,18	0,37
TMI-D09-1/400	0,6-1	0,18	0,37
TMI-D09-1,6/230	1-1,6	0,25	0,55
TMI-D09-1,6/400	1-1,6	0,25	0,55
TMI-D09-2,5/230	1,6-2,5	0,37	1,1
TMI-D09-2,5/400	1,6-2,5	0,37	1,1
TMI-D09-4/230	2,5-4	0,55	1,5
TMI-D09-4/400	2,5-4	0,55	1,5
TMI-D09-6/230	4-6	0,75	2,2
TMI-D09-6/400	4-6	0,75	2,2
TMI-D09-8/230	5,5-8	1,1	3
TMI-D09-8/400	5,5-8	1,1	3
TMI-D09-10/230	7-10	2,2	4
TMI-D09-10/400	7-10	2,2	4
TMI-D09-13/230	9-13	3	5,5
TMI-D09-13/400	9-13	3	5,5
TMI-D09-18/230	12-18	4	7,5
TMI-D09-18/400	12-18	4	7,5

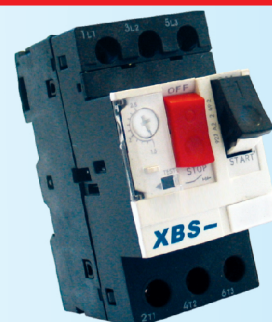


- Protection level: IP65
- Applicable: 0,25-7,5kW (0,4A -18A)
- Operating voltage: 230 or 400V AC
- Construction: the cased motor starter unit contains a contactor and a thermal relay. The operating circuit is wired. After connecting power supply the unit is ready for operation. It can be mounted on wall or engine.
- Contains 4 perforated cable-holes for PG 13,5 mm cable glands.

XBS MOV THERMAL MAGNETIC MOTOR CIRCUIT BREAKER

Type	Ie max. current (AC3)	Nominal power	
		220-240 V	400-415 V
MOV-04	0,25-0,4A	0,06kW	0,09kW
MOV-063	0,4-0,63A	0,06kW	0,18kW
MOV-1	0,63-1A	0,09kW	0,37kW
MOV-1,6	1-1,6A	0,25kW	0,55kW
MOV-2,5	1,6-2,5A	0,37kW	0,75kW
MOV-4	2,5-4A	0,75kW	1,5kW
MOV-6,3	4-6,3A	1,1kW	2,2kW
MOV-10	6-10A	2,2kW	4kW
MOV-14	9-14A	3kW	5,5kW
MOV-18	13-18A	4kW	7,5kW

- Nominal insulation voltage: 1000V
- Nominal current: 0,25-18A(AC3)
- Ambient temperature: -25-+50°C
- Protection level: IP20
- DIN rail mounted
- For overload and short circuit protection



XBS SE11 AUXILIARY CONTACT FOR MOTOR PROTECTOR

- 1 opening + 1 closing contact
- With side mounting
- Ui=690V
- Ith=6A
- VDE0660
- IEC947-5-1



XBS THERMAL MAGNETIC MOTOR CIRCUIT BREAKER BOX

- Protection level: IP55
- Motor protector can be easily switched ON/OFF through the silicone window on the front cover.
- Double insulated
- 4 perforated cable entries for PG13.5 mm cable glands

