

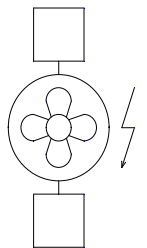
Attention !

- The relays used must be interlocked
- Terminal 1 + 2 + 3 = power supply from relay
- Terminal 6 + 9 = safety circuit
- Terminal 11 + 12 = end position
- Terminal 14 + 15 = end position
- External pushbuttons must be wired between terminal 9 + 12 respectively 9 + 15
- Terminal 4 = Earth wire connection / PE

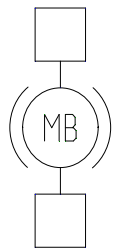
- F2 = Thermal switch inside motor winding
- S4 = Safety limit switch for end position S6
- S5 = Safety limit switch for end position S7
- S6 = limit switch / S8 = over-running limit switch
- S7 = limit switch / S9 = over-running limit switch
- S10 = Safety isolator switch for emergency hand crank

Options:

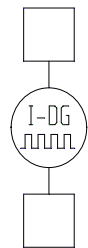
- S10 emergency hand crank with push-in isolator switch
- Motor brake 12 Volt/DC + 24 Volt/DC + 230 Volt/AC + 400 Volt/AC
- External ventilator with axial fan 230 Volt/AC for Compacta MS12
- Incremental-Encoder / different resolutions on request
- Potentiometer for actual value / different values on request
- Version 3 / over-running limit switch for intermediate stop



Connection



Connection



Connection

External ventilation

Yes
No

Motor brake

Yes
No

Incremental-Encoder

Yes
No

3-phase AC motor

Δ 230 Volt
Y 400 Volt

Voltage -----

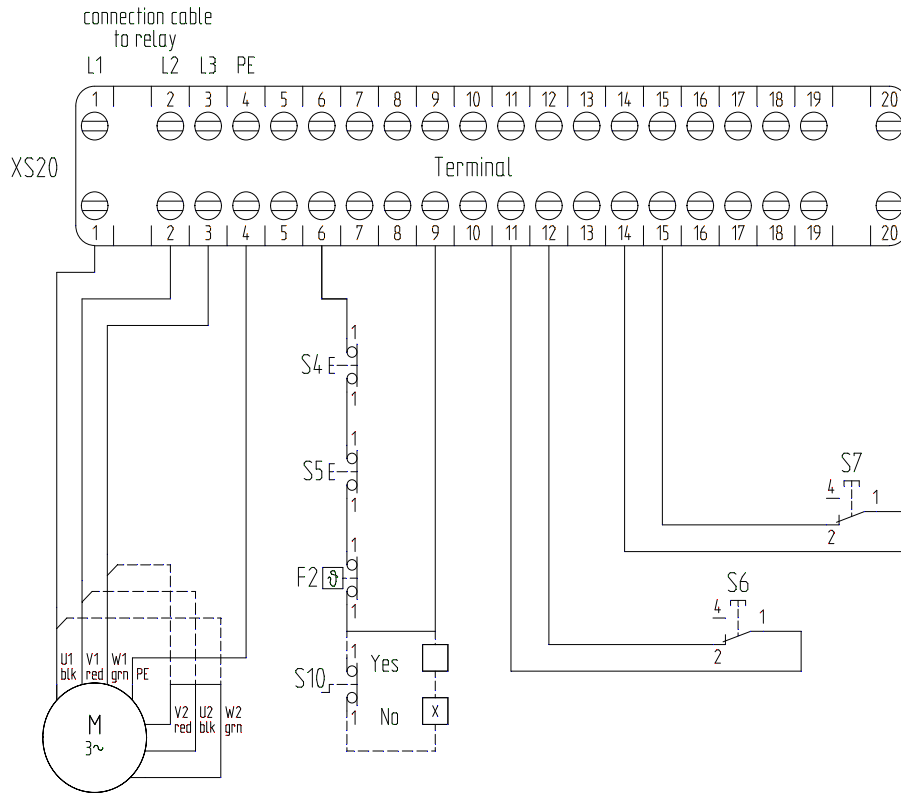
Voltage -----

Resolutions -----

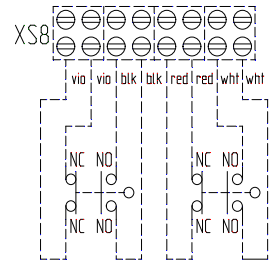
Voltage -----

Connection data
refer to supplement

Subject to technical changes

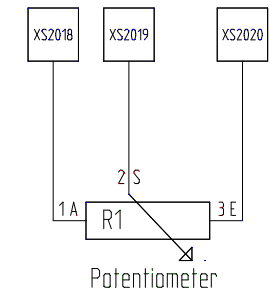


Option: Version 3
over running
limit switches S8 and S9
for intermediate stop



S8 Yes
 No

S9 Yes
 No



Yes
No
Value 1KΩ

F				Datum 02.07.2008		Framo [®]		Framo Morat GmbH & Co. KG		Version 2 + 3		Projekt: Compacta		=c2021		F															
				Bearb. A.Beha		Morat		Höchst 7						+																	
				Gepr. H.Hensler				D-79871 Eisenbach						Projekt Nr. 20000000		Blatt 1															
Zustand		Änderung		Datum		Name		Norm		Urspr.		Ers. f.		Ers. d.		Zeichnung: c2000.zng		van 1BL													
1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16	