Attention !

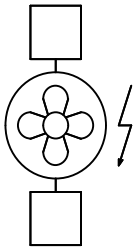
The relays used must be interlocked
Terminal 1 + 2 + 3 = power supply from relay
Terminal 6 + 9 = safety circuit
Terminal 11 + 12 = end position
Terminal 14 + 15 = end position
External pushbuttons must be wired between terminal 9 + 11 respectively 9 + 14
Terminal 4 = Earth wire connection / PE

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
S7 = limit switch
S10 = Safety isolator switch for emergency hand crank

Options:

- S10 emergency hand crank with push-in isolator switch
- Motor brake 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

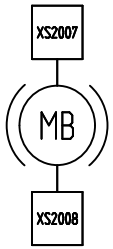


Connection
Connection

External ventilation

Yes ☐
No ☒

Voltage _____



Connection
Connection

Motor brake

Yes ☒
No ☐

Voltage 24VDC

Connection
Connection

Incremental-Encoder

Yes ☐
No ☒

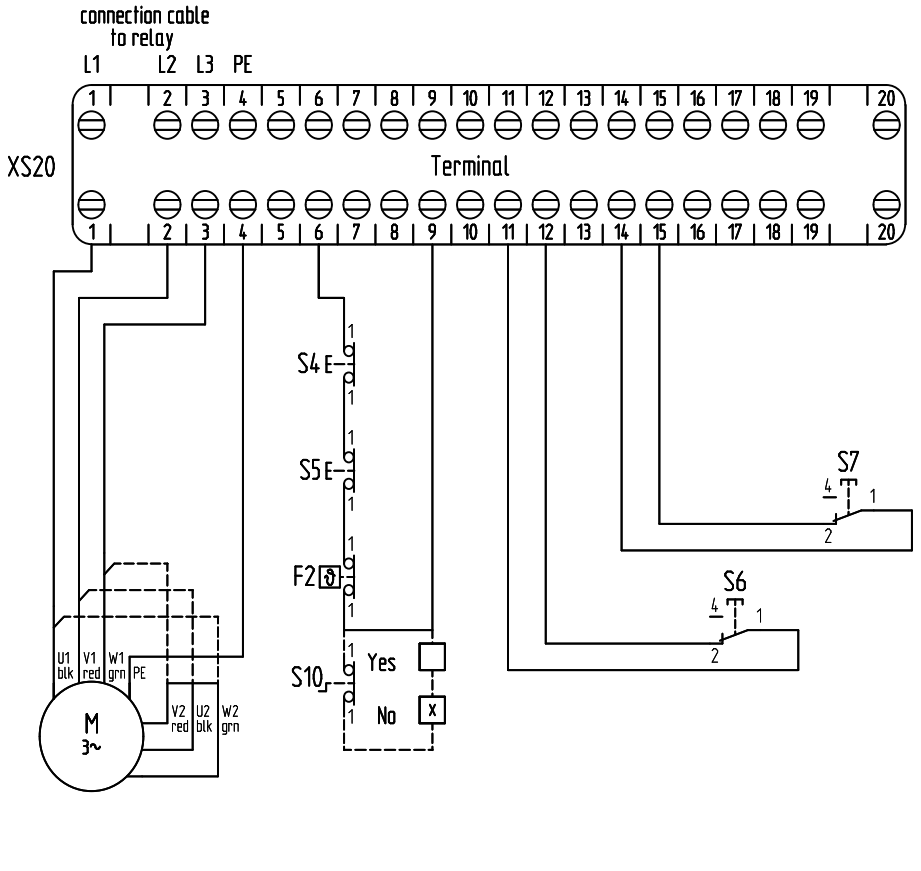
Resolutions _____

Connection data
refer to supplement

3-phase AC motor

Δ 230 Volt ☐
Y 400 Volt ☒

Voltage _____



Potentiometer

Yes ☒
No ☐

Value 1 KΩ

Subject to technical changes

				Datum	23.02.2016	Framo Morat GmbH & Co. KG Höchst 7 D-79871 Eisenbach www.framo-morat.com		Version 2	Projekt: Compacta	P-No.	=c2136
				Bearb.	abe / otr					V-No.	+13375
				Gepr.	otr				Projekt Nr. :20000000		Blatt 1
Zustand	Änderung	Datum	Name	Norm		Urspr.	Ers. f.	Ers. d.	Zeichnung: c2000.zng		von 1 Bl.