

Attention !

The relays used must be interlocked

Terminal 1 + 2 + 3 = power supply from relay

Terminal 9 + 10 = safety circuit

Terminal 11 + 12 = end position

Terminal 15 + 16 = end position

External pushbuttons must be wired between terminal 10 + 11 respectively 10 + 15

Terminal 4 = Earth wire connection / PE

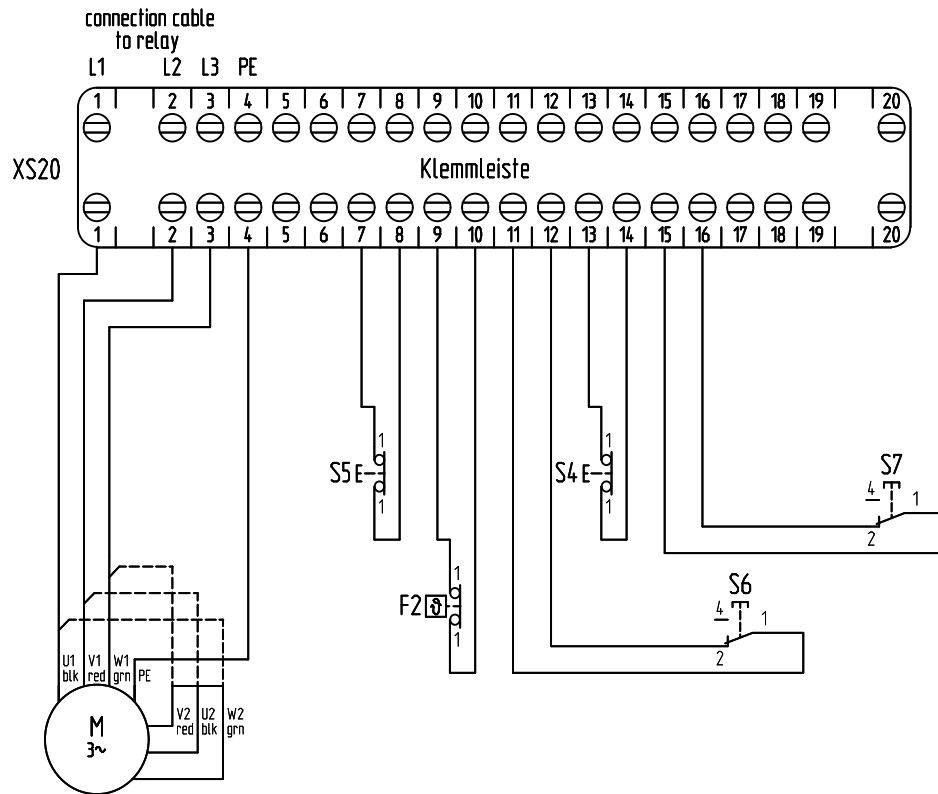
F2 = Thermal switch inside motor winding

S4 = Safety limit switch for end position S6

S5 = Safety limit switch for end position S7

S6 = limit switch

S7 = limit switch



3-phase AC motor

△ 230 Volt

Y 400 Volt

Voltage -----

Subject to technical changes

| | | | | | | | | | | | | | | | | | | | |
|---------|--|----------|--|------------|--|---------------------------|--|------|--------------|--------|--|----------------------|--|---------|--|-----------------------|--|----------|--|
| | | Datum | | 27.04.2017 | | Frama Marat GmbH & Co. KG | | | Version 2 | | | Projekt: Compacta | | P-No. | | =cs2164 | | | |
| | | Bearb. | | abe / bho | | Höchst 7 | | | 6-12-MS-LT02 | | | | | V-No. | | + | | | |
| | | Gepr. | | bho | | D-79871 Eisenbach | | | | | | Projekt Nr. 20000000 | | | | Blatt 1 | | | |
| Zustand | | Änderung | | Datum | | Name | | Norm | | Urspr. | | Ers. f. | | Ers. d. | | Zeichnung: cs2000.zng | | von 1Bl. | |