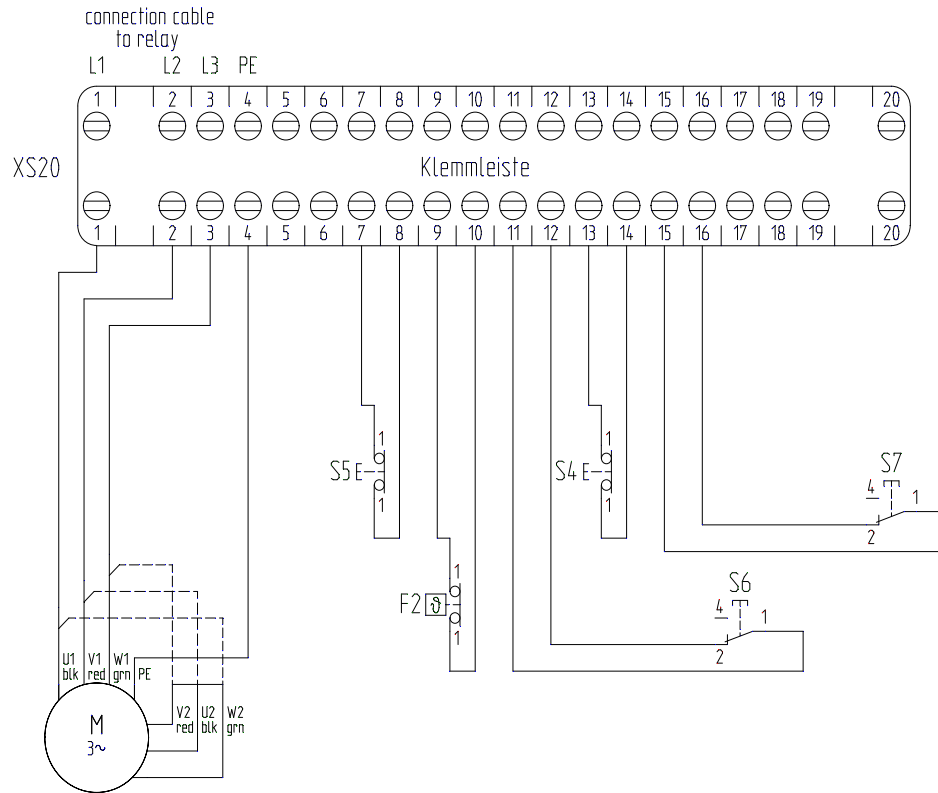


Attention !

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 02.07.2008 | | Framo Morat GmbH & Co. KG Höchst 7 D-79871 Eisenbach www.framo-morat.com | | Version 2 | | Projekt: Compacta | | =cs2020 | |
| | | Bearb. A.Beha | | | | | | Projekt Nr. 20000000 | | Blatt 1 | |
| | | Gepr. H.Hensler | | Urspr. | | Ers. f. | | Ers. d. | | Zeichnung: cs2000.zng | |
| Zustand | Anderung | Datum | Name | Norm | Urspr. | Ers. f. | Ers. d. | | | van | 1Bl. |
| 1 | | 2 | | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |