

GENERAL CHARACTERISTICS

Double insulated ABS enclosures

IP65 protection rating according to IEC/EN 60529

Ambient temperature: operating $-25^{\circ} +70^{\circ} \text{ }^{\circ}\text{C}$
storage $-40^{\circ} +70^{\circ} \text{ }^{\circ}\text{C}$

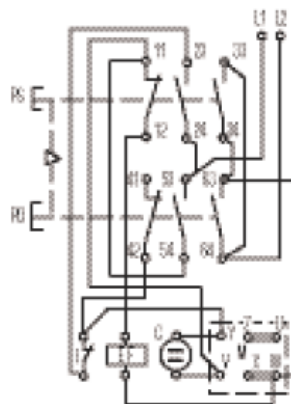
Double gap slow break contacts

Cable entry with M25 cable clamp

Rated insulation voltage: U_i 690V

Rated thermal current I_{th} : 16A

Rated operating power: 400V ac -1kW



1kW DIRECT SWITCHING MOTOR WIRING DIAGRAM

PS UP push button

PD DOWN push button

I Top limit switch

M Motor

C Capacitor

EF Electric break

2 directions mechanically interlocked

ENGRAVING

DESCRIPTION

REFERENCE NO.

WEIGHT gr

DIMENSIONS



For 1kW single-phase motor control

No. 1 Emergency stop
 $\varnothing$ 30 turn to release
EN418 with 2NC+1NO
contacts and:

No. 2 push buttons with 1NC+2NO contacts



DC16

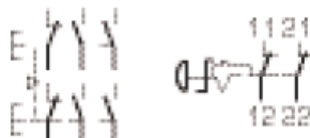
470



For 1kW single-phase motor control

No. 1 Emergency stop
 $\varnothing$ 30 turn to release
EN418 with 2NC
contacts and:

No. 2 push buttons with 1NC+2NO contacts



DC16I

490

