

Technical datasheet

Description

Article Number 281742

Type description

REV-5POL/07-7,5kW B/G, 16A, IP66, 1NC, switch 0/1+mounting kit, black/grey

Switching diagram

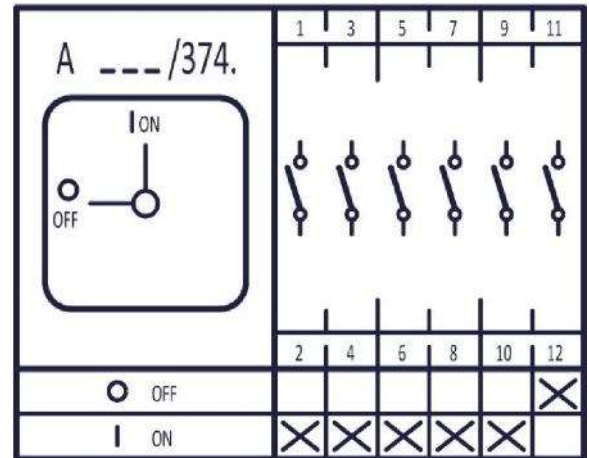
On-off switch

6 switching contacts

5-pole + NC

Switching angle: 90°

Lettering O OFF - I ON



Electrical Data

Rated uninterrupted current I_{the}

25 A

Rated operational current I_e AC-21A

25 A

Rated operational voltage U_e

690 V

Making/breaking capacity of AC-23A 400V

7.5 kW

Making/breaking capacity of AC-3 400V

5.5 kW

Isolating characteristic up to

500 Volt ~

Single phase motor 230V

2.2 kW

Single phase motor 400V

3 kW

Terminal cross section

- solid or multi-stranded

min./max.

1.0 - 4.0 mm²

- finely stranded with ferrule

min./max.

1.0 - 2.5 mm²

Application

Insulated enclosure I1N1551 for outdoor applications

Lockout handle for 3 padlocks lockable in O-position

Handle/front plate black/grey

Degree of protection IP 66

Dimensions (mm)

| Dimensions (mm) | | | | | Knock-out | | Drilled |
|-----------------|----|----|----|------|-----------|-----|---------|
| A | C | D | E | G | H1 | H2 | H3 |
| 90.5 | 73 | 29 | 80 | Ø5.5 | M20 | M12 | M20 |

