Wiring diagram no.



■ Isolator switch/main switch

3-pole with auxiliary contact



RHS 3+1 Ref. no. 01594 "0" position can be locked with a padlock. In accordance with DIN EN 60204 p.1/VDE 0113-1. Plastic casing for surface-mounted installation. 3-pole with auxiliary contact, for single-speed and speed-controlled fans.

Technical data

Voltage 400 V, 3~, 50 Hz

Load capacity

— Main contact AC 3 / 5.5 kW 12 A ind.

— Aux. contact AC 3 / 2.2 kW 4 A ind.

Protection category IP54

Dim. mm W 101 x H 126 x D 104

Weight approx. 0.35 kg

505.2

Isolator switch/main switch6-pole with 2 aux. contacts



RHS 6+2 Ref. no. 01595 "0" position can be locked with a padlock. In accordance with DIN EN 60204 p.1/VDE 0113-1. Plastic casing for surface-mounted installation. 6-pole with 2 auxiliary contacts, for all pole-changing fans.

Technical dataVoltage400 V, 3~, 50/60 HzLoad capacityAC 3 / 5.5 kWProtection categoryIP65Dim. mmW 90,5 x H 90,5 x D 140Net weight approx.0.41 kgWiring diagram no.1440

Pole changing switchfor separate winding PGWAfor Dahlander winding PDA

Surface-mounted



Surface-mounted operating switch for pole-changing fans.

Туре	Ref. no.	Load capacity	No.			
For separate winding						
PGWA 12	2 05083	AC 3/5.5 kW 12 A	345			
PGWA 25	05061	AC 3/11 kW 25 A	345			
For Dahlander winding						
PDA 12	05081	AC 3/5.5 kW 12 A	7331)			
PDA 25	05060	AC 3/11 kW 25 A	7331)			
1) For motors w/o TK: Wiring diagram no. 732.						

Technical data for all types

Voltage 400 V, 3~, 50/60 Hz Protection category IP65

Туре	[Weight		
	В	Н	T	aprx. kg
P 12	82	82	130	0.4
P 25	92	92	140	0.5

- Reverser and pole changing switch
- for separate winding PGWAfor Dahlander winding PDA

Surface-mounted



PWGW Ref. no. 01281 For separate winding

PWDA Ref. no. 01282 For Dahlander winding

For speed switching and changing the air flow direction of individual pole-changing fans. Grey plastic casing. Technical data for all types

Voltage 400 V, 3~, 50/60 Hz
Load capacity AC 3 / 11 kW
Protection category IP65
Dim. mm W 115 x H 115 x D 160
Net weight approx. 0.59 kg (PWGW)
0.61 kg (PWDA)
Wiring diagram no. 13 (PWGW)
11 (PWDA)

Speed switch DS 2

- ☐ for two-speed Y/△ switchable three-phase current fans
- for two level alternating current fans (SlimVent, RR)



DS 2 Ref. no. 01351 Speed switch and on/off switch for two-speed three-phase current fans in Y/△ connection. Grey plastic casing for surface-mounting.

DS 2/2 Ref. no. 01267 Speed switch and on/off switch for two-speed 1~ fans, Types RR and SlimVent SVR, SVS. Technical data for all types

Voltage 400 V, 3~, 50/60 Hz Load capacity AC 3 / 5.5 kW / 25 A Protection category Type DS 2: Dim. mm W 90,5 x H 90,5 x D 140 Net weight approx. 0.42 kg Wiring diagram no. 1437 Type DS 2/2: W 90,5 x H 90,5 x D 105 Dim. mm Net weight approx. 0.29 kg Wiring diagram no.