■ Isolator switch/main switch
□ 3-pole with auxiliary contact

RHS 3+1



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.	0.40 kg
Wiring diagram no.	505.2

■ Isolator switch/main switch
□ 6-pole with 2 aux. contacts

RHS 6+2



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 data

Voltage	400 V, 3~, 50/60 Hz
Load capacity	AC 3 / 5.5 kW
Protection category	IP65
Dim. mm	W 90,5 x H 90,5 x D 140
Net weight approx.	0.41 kg
Wiring diagram no.	1440

■ Pole changing switch
□ for separate winding PGWA
□ for Dahlander winding PDA

Surface-mounted

PGWA / PDA



Surface-mounted operating switch for pole-changing fans.

Type	Ref. no.	Load capacity	No.
For separate winding			
PGWA 25	40791	AC 3/5.5 kW 25 A	1554
PGWA 40	40792	AC 3/15 kW 40 A	1554
For Dahlander winding			
PDA 25	40789	AC 3/5.5 kW 25 A	1552
PDA 40	40790	AC 3/15 kW 40 A	1553

Technical data for all types

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

Type	Dim. mm			Weight
	B	H	T	aprx. kg
PGWA 25	90.5	90.5	102	0.31
PGWA 40	115	115	129	0.61
PDA 25	90.5	90.5	139	0.42
PDA 40	115	115	156	0.69

■ Reverser and pole changing switch
□ for separate winding PGWA
□ for Dahlander winding PDA

Surface-mounted

PWGW / PWDA



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.	1434 (PWGW) 1435 (PWDA)

■ Speed switch DS 2

□ for two-speed Y/Δ switchable three-phase current fans

□ for two level alternating current fans (SlimVent, RR)

DS 2



DS 2 Ref. no. 01351

Speed switch and on/off switch for two-speed three-phase current fans in Y/Δ 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	IP65
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:	
Dim. mm	W 90,5 x H 90,5 x D 105
Net weight approx.	0.29 kg
Wiring diagram no.	1442