

Ventilation key switch

LSS Ref. no. 82063

For controlling a ventilation function. Built in high-quality casing for surface mounting with labelling field and insert for holding a DIN profile half cylinder (DIN profile half cylinder is not included in the scope of delivery).

LSS



Temperature sensor

TEF Ref. no. 82064

Temperature sensor for temperature monitoring, limitation and control in ventilation technology. Suitable for gaseous media. High-quality plastic casing. White change-over contact 24-250 VAC, Protection class IP65.

TEF



Weekly timer

WSUP Ref. no. 09990

Digital time switch with illuminated LCD display for automatic control of the operating mode of any devices up to 10 A rated current. Timer for all days of the week. Programmable with smartphone via NFC (free Android app). Suitable for surface and flush mounting. Dim. mm W 84 x H 84 x D 40

WSUP



Wind and rain sensor

WRS Ref. no. 82066

For reliable detection of incipient wind, rain or snowfall. enables automatic shutdown of the ventilation function and closing of, for example, skylights, roof or façade windows by the system. Operating voltage 20-30 V. Protection class IP65.

WRS



Control Panel Cover

BFA SS RDA/TSA No. 29565

Lockable control panel cover for Helios smoke control pressure systems (RDA) and stairwell ventilation systems. Cylinder lock, including two keys, for front installation. Protection class IP54.

Dim. mm W 288 x H 144 x D 35

BFA SS RDA/TSA



Isolator switch

RS 3+1 7,5 Ref. no. 06387

– 3-pole with auxiliary contact
For fans with direct start-up.
Plastic casing for surface-mounting. Locking options in position “0 OFF” and position “I ON”. Voltage 400 V, 3~, 50/60 Hz. Operating current 20 A. Capacity AC-23 B, 7.5 kW. Protection category IP65. Protection class II. Actuation Rotary actuator. Temp. range -25 °C to +60 °C. Weight approx. 0.3 kg. Casing Flush and weather-resistant. Wiring diagram no. 1088.

RS 3+1 7,5



Isolator switch

RS 6+1
– 6-pole with auxiliary contact

Type	Ref. no.	Capacity
For Dahlander winding or γ/Δ start-up		
RS 6+1 7,5	06388	20 A, AC-23 B 7,5 kW
RS 6+1 11	06389	25 A, AC-23 B 11 kW
RS 6+1 15	06390	32 A, AC-23 B 15 kW
RS 6+1 22	06391	50 A, AC-23 B 22 kW
RS 6+1 37	06392	80 A, AC-23 B 37 kW
RS 6+1 45	06393	125 A, AC-23 B 45 kW

Voltage 400 V, 3~, 50/60 Hz.
Protection category IP65.
Protection class II. Actuation Rotary actuator. Locking options. “0 OFF” and “I ON”. Temperature range -25 °C to +60 °C. Casing Flush and weather-resistant. Wiring diagram no. 1088

RS 6+1



B RS

EN 12101-3 certified smoke spill inspection switch in temperature-time classification F400. Metal casing for surface mounting. Locking options in position “0 OFF” and position “I ON”. **For EMC-compliant connection for frequency inverter operation.**

Technical data

Voltage 400 V, 3~, 50/60 Hz
Prot. category IP65
Protect. class II
Color RAL 7035
Actuation Rotary actuator
Temperature-Time classification F400
Casing UV and weather resistant
Wiring diagram no. 1394

B RS



Type	Ref. no.	Capacity	Cable inlets for main connectors	Dimensions in mm (WxHxD)
B RS 6+1 11 F400	40088	25 A AC-23 B 11 kW	4 pieces, M25	150 x 150 x 132
B RS 6+1 22 F400	40089	40 A AC-23 B 22 kW	4 pieces, M25	150 x 150 x 132
B RS 6+1 30 F400	40090	63 A AC-23 B 30 kW	2 pieces, M40	200 x 200 x 172
B RS 6+1 45 F400	40091	100 A AC-23 B 45 kW	2 pieces, M40	200 x 200 x 189
B RS 6+1 55 F400	40092	125 A AC-23 B 55 kW	2 pieces, M40	200 x 200 x 189
B RS 6+1 75 F400	40093	160 A AC-23 B 75 kW	without*	400 x 400 x 250

* Removable mounting plate for customised drilling.