

Emergency Override Switches

The main and slave override switches types HE 075, HE 076 and HE 080 according to DIN 12101/9 are the ideal user interface for smoke control systems, particularly stairwell and lobby ventilators. The HE 080 has got additionally a buzzer for acoustic warning.

The version of HE-080 includes a built-in buzzer for an acoustic signal in the case of alarm and fault. The mute button can reset it. Optionally the main control switch without buzzer is offered as HE-082 (replaces HE-075).

For the other triggering places you should use the off-site unit HE-081 (one LED: RWA-replaces HE-076) without buzzer.



Technical Data:

Electrical Emergency override switches Item number:	
Voltage:	24 VDC
Max. Current:	10 mA
Type of switch:	“Open” button (transfer contact) “Close” button (close contact) reset button (hidden)
LED sign:	Red = alarm (open) Yellow = defect Green = ready
Dimensions:	Plastic housing (surface) according to DIN 14655 / EN 12101/9 125 x 125 x 35 mm with side hinged door, including break glass pane and key. (Optional available in housing for in-wall mounting)
Colours:	Orange (RAL 2011) according to VdS 2592 / EN 12101/9 Grey (RAL 7035) Yellow (RAL 1004) Blue (RAL 5009)
Weight:	Approx. 0.25 kg

Article

Main control switches type HE 082		
The circuit board is populated with 3 LED indicators.		
	Typ	Item number
	HE 082 Orange RAL 2011	A3 2150

	according to VdS guideline 2592	
	HE 082 Yellow RAL 1004	A3 2151
	HE 082 Blue RAL 5009	A3 2153
	HE 082 Grey RAL 7035	A3 2152

Off site switches type HE 081

The circuit board is populated with 1 LED indicator: red = alarm (open)

	Typ	Item number
	HE 081 Orange RAL 2011	A3 2140
	according to VdS guideline 2592	
	HE 081 Yellow RAL 1004	A3 2141
	HE 081 Blue RAL 5009	A3 2143
	HE 081 Grey RAL 7035	A3 2142

Main control switches type HE-080

The circuit board is populated with 3 LED indicators and a buzzer for acoustics warning.

	Typ	Item number
	HE 080 Orange RAL 2011	A3 2130
	according to VdS guideline 2592	
	HE 080 Grey RAL 7035	A3 2131
	HE 080 Yellow RAL 1004	A3 2132
	HE 080 Blau RAL 5009	A3 2133

Main control and off site switches type HE-083

The circuit board is populated with 3 LED indicators.

	Typ	Item number

HE-083	A3 2160
Eigenschaften: only for control panels, type SP-300 and SP-600	

Curcuit boards for HE/FTZ

Accessories	Item number
HE 080 board	A3 10035
HE 081 board	A3 10045
HE 082 board	A3 10055

Housing for HE and FTZ

Plastic or aluminium incl. break glass pane and key

Accessories	Item number
HE 07X/-08X Orange RAL 2011 according to VdS guideline 2592 Plastic housing	A3 2005 A
HE 07X/-08X Yellow RAL 1004 Plastic housing	A3 2001 A
HE 07X/-08X Blue RAL 5009 Plastic housing	A3 2002 A
HE 07X/-08X Grey RAL 7035 Plastic housing	A3 2003 A
HE-UP-VA Unterputzgehäuse, Typ HE-UP-VA f.elekt. Handansteuereinrichtung, Typ HE**/DIN FTZ	A3 2106
HE/ALU-LG-Orange for HE-07X/-08X Aluminium-housing	A3 2042 A
HE/ALU-LG-Yellow for HE-07X/-08X Aluminium-housing	A3 2031 A
HE/ALU-LG-Blue for HE-07X/-08X Aluminium-housing	A3 2032 A
HE/ALU-LG-Grey for HE-07X/-08X Aluminium-housing	A3 2033 A

Spare key

Accessories	Item number

DINSCHL made of steel fitting for HE and FTZ	E 10019
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Spare parts

Accessories	Item number
DINS 80 x 80 x 1 mm fitting for HE and FTZ	E 10014
DINS 80 x 80 x 1 mm fitting for HE and FTZ (20 Pieces)	E 10014
SCHEIBE/RUND fitting for FTZ/UP, D = 60 mm	E 10017