

RZN 4503-T SHEV control panel



G 509006



0786-CPD-50435



B 08 08 22802 025

Find out about permission details from your D+H Partner

Performance features

- » Compact SHEV control panel, specifically for stairwells
- » Up to 3 A total drive current
- » Stabilised output voltage
- » Integrated smoke extraction and ventilation button
- » Switchable SHEV safety functions: Fault equal to alarm, SHEV retriggering function and smoke detector remote reset
- » Integrated comfort functions for daily ventilation
- » 2 freely programmable and isolated signalling contacts
- » Optional connection to rain detectors or wind / rain sensors without an additional module
- » Connection of up to 8 SHEV operation panels and 14 fire detectors per line (Only detectors permitted by D+H may be used)
- » Easy installation by separating installation plate and upper housing

Accessories

Battery



SHEV operation panels



Sensor systems



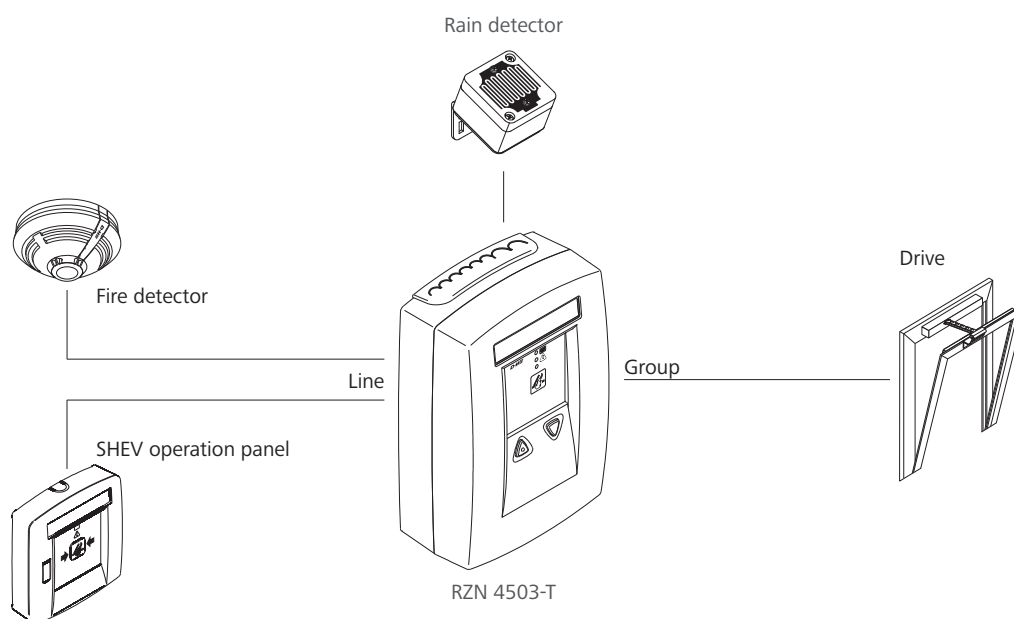
Cable duct adapter



Emergency hammer



Example of application



Technical data

Supply	230 V AC / 50 Hz / 100 VA
Stand-by power	< 5 W
Output	24 V DC / 3 A
Ripple	< 0,5 V _{ss}
Mode of operation monitoring	Continuous duty
Mode of operation Alarm / Ventilation	Short-time duty 30 % duty cycle
Type of protection	IP 30
Temperature range	-5 °C ... +40 °C
Line / Group	1 / 1
Housing	Aluminium
Battery type	Typ 8 (1x)

Design

Type	Art. No.	Colour	W x H x D	Weight	Remark
RZN 4503-T	30.107.30	Orange (~ RAL 2011)	156 x 235 x 82 mm	1.90 kg	
RZN 4503-T/B	30.107.50	Blue (~ RAL 5009)	156 x 235 x 82 mm	1.90 kg	
RZN 4503-T/G	30.107.40	Grey (~ RAL 7035)	156 x 235 x 82 mm	1.90 kg	
RZN 4503-T/R	30.107.70	Red (~ RAL 3000)	156 x 235 x 82 mm	1.90 kg	
RZN 4503-T/Y	30.107.60	Yellow (~ RAL 1004)	156 x 235 x 82 mm	1.90 kg	
EH 401	30.110.25			0.09 kg	Emergency hammer
KK 4503	30.107.90	Grey (~ RAL 7035)		0.20 kg	Cable duct adapter