Smoke detector

RMR Ref. no. 04984

Smoke detector according to EN 54-7, incl. detector base for the automatic triggering of EVS for smoke detection. Operating voltage 9-33 V DC. Power consum. rest/alarm 30 µA/20 mA. Protection class IP40.
Dim. mm Ø 100 x H 44.

RMR



Push-button alarm

DKM Ref. no. 04985

Push-button alarm in limit value technology for manual triggering of EVS by button. Includes reset button and LED indicator for operating state. Operating voltage 20-30 V DC. Protection class IP40.
Colour RAL 2011.
Dim. mm W 125 x H 125 x D 36

DKM



Signaltransmitters

BLH Ref. no. 04983
BL Ref. no. 08216
WH Ref. no. 08217

Flash light siren (BLH), flash light (BL) and siren (WH) as 24 Volt signal transmitters, incl. base. Casing made from impact-resistant plastic, for ceiling and wall installation. Protection class IP65.
Dim. mm Ø 93

BLH / BL / WH



Duct smoke detector (VdS)

RMK Ref. no. 04982

Duct smoke detector with VdS, incl. inlet duct for early detection of fire gases in the outside air inlet at flow speeds of 1 – 20 m/s. Operating current 16-28 V DC. Power consum. rest/alarm 22/11 mA. Protection class IP54. Relay contact potential-free break contact.
Dim. mm W 135 x H 100 x D 250.

RMK



Duct smoke detector (DIBt)

KRM Ref. no. 40825

Duct smoke detector with DIBt approval for early smoke detection in ventilation ducts. A mounting bracket (KRM-MK Ref. no. 40826) is required for mounting on round or insulated ducts. The protective housing (RM-G Ref. no. 40847 with mounting bracket for protective housing KRM-MKG Ref. no. 40848) is required for outdoor installation or in cold environments. Protection class IP65. The delivery includes a 600 mm air duct sample tube. **A special version of the control cabinet (EM 9 Ref. no. 40702) is required for connection to the RDA/TSA.**
Dim. mm W 271 x H 85 x D 172.

KRM



Fire service switch

FWS 2 Ref. no. 08255

Fire service switch with LED display for connection to RDA / TSA. Operating voltage 18 – 30 V DC. Power consum. rest/alarm 2/20 mA. Protection class IP44.
Dim. mm 125 x 70.

Accessory:
Locking cylinder FWS ZY
Ref. no. 82331.

FWS 2



Safety pressure switch

DDB Ref. no. 82062

Safety pressure switch for monitoring differential pressures and protection against impermissibly high differential pressure, e.g. in RDA/TSA DDK and TSA.
Pressure meas. range 20 to 300 Pa. Capacity switch contact 1.0 (0,4) A, 250 VAC. Protection class IP54.
Dim. mm approx. 58 x 104 mm. Installation Wall and ceiling installation.

DDB



Differential pressure sensor

DDR Ref. no. 82061

Differential pressure sensor in two-wire technology with durable capacitive sensor element.
Operating voltage 12 to 36 V DC.
Meas. range -100 to +100 Pa.
Casing protection class IP65.
Dim. mm 90 x 75 x 61.5 mm.
Casing material Polyamide PA 6.6.
Accessories: Connection adapter DDR ADPT No. 37525

DDR



Round duct silencer

RSD 450/400	Ref. no. 08752
RSD 450/800	Ref. no. 08753
RSD 450/1200	Ref. no. 08754
RSD 500/600	Ref. no. 08755
RSD 500/900	Ref. no. 08756
RSD 500/1200	Ref. no. 08757
RSD 560/600	Ref. no. 08758
RSD 560/1200	Ref. no. 08759
RSD 630/600	Ref. no. 08760
RSD 630/1200	Ref. no. 08761
RSD 710/600	Ref. no. 08762
RSD 710/1200	Ref. no. 08763
RSD 800/600	Ref. no. 08764
RSD 800/1200	Ref. no. 08765
RSD 900/900	Ref. no. 08766
RSD 900/1800	Ref. no. 08767

Casing made of galvanised steel sheet. Lining with high-quality mineral wool, which is equipped with a fleece on the flow side for protection against abrasion.
The dimensions and fixing holes of all sizes are based on the standard fan diameter (R 20).
The fixing holes correspond to DIN 24155, p. 2.

RSD

