Cool down. Fire Protection by

MINIMAX

On the job around the clock – 24/7: Fire detection systems





Manual call points DMX indoor application, addressable

DMX95 Fire brigade manual call point, red



Technical specifications

Function	Switching contact
Communication protocol	Loop AP
No. of detectors per loop for mixed automatic and manual	Max. 126 pieces
Operating voltage	17 V - 28 V DC
Operating current	230 μΑ - 300 μΑ
Alarm current	2 mA
Alarm indication	1 red LED
IP rating (EN 60529) with weatherproof enclosure	IP 42 IP 54
Enclosure material	Diecast aluminium
Colour	RAL 3001, red
Trigger mechanism material	PC plastic
Operating temperature	-20 °C to + 70 °C
Relative humidity (IEC721-3-3)	0 to 95% No condensation
Specification according to	Similar to EN 54-11
Weight	approx. 500 g
Dimensions	125 x 125 x 32.5 mm (WxHxD)

Order no.: 904474

Analogue addressable manual call point for indoor areas, similar to EN 54-11 with "FIRE BRIGADE" label.

An additional weatherproof enclosure with seal set is available for use in areas exposed to water.

Applicable for operation in fire alarm panels with Loop AP

Applicable for operation in fire alarm panels with Loop AP protocol.

Addressing via DIP switches; the address can also be modified after installation.

The outside sign and the white inside sign can be replaced with other labels (see DMX indoor application, accessories). Operating instructions and address information are included with the detector.

Included in delivery

Mounting hardware

Connection / mounting

Connection cable	2-lead
Recommended cable, standard	747180
J-Y(ST)Y-2x2x0.8 mm	
Recommended cable for circuit integrity	907940
JE-H(ST)H E30 2x2x0.8 mm	
Conductor cross-section	max. 2.5 mm ²
Electrostatic shielding	Not required

Notes

The detector does not need to be isolated.

The electronics does not have any isolators, appropriate addon modules must be taken into account.

Approvals



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Manual call points

DMX indoor application, addressable







DMX95 manual release, yellow

Order no.: 904477

Technical specifications

Colour	RAL 1021, yellow
Specification according to	EN 12094-3

Approvals





DMX95 emergency button, blue

Order no.: 905352

Technical specifications

Colour	RAL 5015, blue
Specification according to	EN 12094-3

Approvals





DMX95 2nd release, green

Order no.: 904475

Technical specifications

Colour	RAL 6002, green
Specification similar to:	EN 12094-3

Approvals

