41RCS100B

ADDRESSABLE HEAT DETECTOR, BLACK



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MAIN FEATURES	
Model	Heat detector / rate of rise detector, LOGIFIRE series
Backwards compatible with ATENA series control panels	Yes
Sensitivity level settings	A1R (58º, RoR), A2S (60º), BS (75º)
LED indicators	2, visibility 360°
Conformity class EN54-5	A1/R, A2/S
Isolator	Yes
Settling time on power-up (s) (secs)	30
EN regulations	EN54-5, EN54-17

HARDWARE SPECIFICATIONS	
IP protection rating	IP30
Type of finishing materials	ABS
Product color	Black RAL9005
Compatible base	41RBX020
Operating temperature (°C)	-10 ÷ 60
Operating humidity (RH max @40°C) (%)	0 ÷ 96
Cross-section for terminals (mm)	0.4 ÷ 2.5
Width (mm)	108
Height base included (mm)	41
Product weight (g)	125

ELECTRICAL SPECIFICATIONS	
Power supply	16 - 32VDC (Nom. 27VDC)
Consumption during communication	<290µA@27VDC
Rated absorption (stand-by)	<170uA@27VDC
Consumption in alarm status	6.5mA
Output in alarm status for remote indication	7.5mA@7.5VDC

The technical specifications are subject to change without prior notice.