

Product data sheet

Characteristics

755RFB2

Mounting Base FireTek - For 755 mains-powered smoke alarms - Wireless interconnect



Main

Range	Fire Tek
Product brand	Clipsal
Product or component type	Mounting base
Device application	Mounting

Complementary

[Us] rated supply voltage	220...240 V AC 50 Hz
[Ie] rated operational current	60 mA maximum
Backup type	Battery
Battery type	Sealed rechargeable
Battery life	10 year(s)
Transmission frequency	433.42 MHz
Maximum number of device interconnected	40 for wireless alarm 40 for wired alarm wired over <= 150 m
RF range	30 m indoor use line of sight 100 m in free field
Remote control type	Dry contact momentary switch for test/hush function with max. cable length 20 m
Time delay range	2 min (pairing)
Connections - terminals	For line: screw terminal with 2 x 1.5 mm ² wiring capacity For neutral: screw terminal with 2 x 1.5 mm ² wiring capacity For earth loop: screw terminal with 2 x 1.5 mm ² wiring capacity For interconnect: screw terminal with 2 x 1.5 mm ² wiring capacity For TEST: screw terminal with 2 x 1.5 mm ² wiring capacity For hush: screw terminal with 2 x 1.5 mm ² wiring capacity For common: screw terminal with 2 x 1.5 mm ² wiring capacity
Local signalling	Flashing: 1 LED (red) 10 s for low battery
Type of installation	Indoor
Fixing center	84 mm
Diameter	140 mm

Environment

Ambient air temperature for operation	0...45 °C
Relative humidity	5...95 %
Product certifications	Activfire RCM
Standards	AS/NZS 60065 AS/NZS 60950.1 AS/NZS 4268

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Packing Units

Package 1 Weight	122.000 g
Package 1 Height	145.000 mm
Package 1 width	33.000 mm
Package 1 Length	145.000 mm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information