

## 755RFB2

FireTek - mounting base for main powered smoke alarm - wireless interconnect



### Main

Range	Firetek
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 yr
Transmission frequency	433.42 MHz
Number of devices	40 for wireless alarm 40 for wired alarm wired over <= 150 m
Operating distance	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 for pairing
Connections - terminals	For line : screw terminal with 2 x 1.5 mm <sup>2</sup> wiring capacity For neutral : screw terminal with 2 x 1.5 mm <sup>2</sup> wiring capacity For earth loop : screw terminal with 2 x 1.5 mm <sup>2</sup> wiring capacity For interconnect : screw terminal with 2 x 1.5 mm <sup>2</sup> wiring capacity For TEST : screw terminal with 2 x 1.5 mm <sup>2</sup> wiring capacity For hush : screw terminal with 2 x 1.5 mm <sup>2</sup> wiring capacity For common : screw terminal with 2 x 1.5 mm <sup>2</sup> wiring capacity
Local signalling	1 red LED flashing once every 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	RCM Activfire
standards	AS/NZS 60065 AS/NZS 60950.1 AS/NZS 4268

### Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Compliant - since 1825 - Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold

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