

Rx24

Rigid alarm cable



Tear wire

Isolation:
PVC Ø nom. = 1.00 mm
Color code
See table below

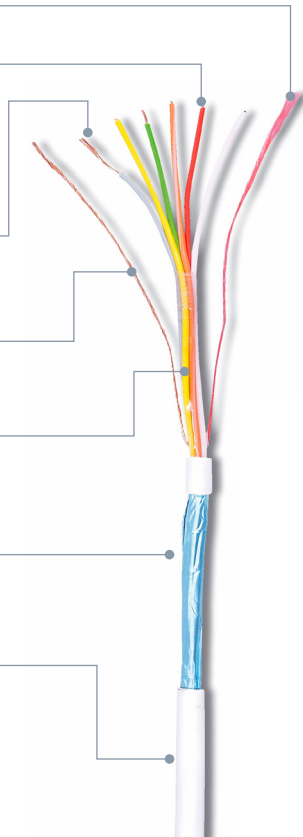
Rigid Conductor
Copper aluminum
Section: 0.22 mm²

Mass drain:
0.22 mm²

Polyester tape

General shielding:
Aluminum / polyester tape
Recovery > 100%

Outer sheath:
PVC retardateur de flamme
Color: White



PRODUCT REFERENCES

		
R424	4 x AWG24	3.80
R624	6 x AWG24	4.40
R824	8 x AWG24	4.70
R1024	10 x AWG24	5.50
R1224	12x AWG24	5,80
R1424	14 x AWG24	5,90
R2024	20 x AWG24	6.70

PRODUCT INFORMATION

APPLICATION

The Rx24 series is made up of rigid multi-conductor cables that enable the connection of various peripherals. (contacts, sensors, detectors, ...) to alarm panels. Their general aluminum casing protects them against surrounding electromagnetic disturbances.

INSULATION COLOR CODE

1	White	11	Dark Blue
2	Red	12	Pink
3	Yellow	13	White / Brown
4	Green	14	White / Purple
5	Grey	15	White / Green
6	Orange	16	White / Blue
7	Light Blue	17	White / Grey
8	Brown	18	White / Yellow
9	Purple	19	White / Black
10	Black	20	White / Red

PACKAGING

100 m in a white cardboard box.
500 m on a spool

ELECTRIC PROPERTIES

Service tension:	200 V
Test voltage (1 min / 50 Hz):	1200 V
Max. electrical resistance at 20°C:	154 Ω/km
Minimum insulation resistance at 20°C:	200 MΩ.km

FEATURES

	Fire resistance: IEC 60332-1 EN 50575 :2014 + A1 :2016 Eca
	Operating temperature: -10°C to +80°C
	Minimum radius of curvature: 12 x Ø
	Compliant with the RoHS directive