

IFLI EASY-R 250V ALSECURE Halogen free fire alarm cable

NO-N01Z1A5Z1-U

Halogen free fire alarm cable with twisted conductors and parallel earth wire

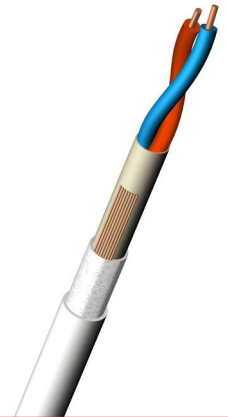
DESCRIPTION

Signal cable for fire alarm installations. Recommended for indoor and outdoor use.

IFLI EASY-R 250V is a halogen free version of PFLP 250V.

Pair capacitance 100 nF/km

Conductor resistance 24,8 Ohm/km



STANDARDS

International IEC 60332-1-2;
IEC 60754; IEC 61034

National NEK 591



Conductor flexibility
Solid



Halogen free
Yes



Max. conductor temp. in service
70 °C



Flame retardant
IEC 60332-1

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CHARACTERISTICS

Construction characteristics

Conductor shape	Circular
Material of filler / inner sheath	Filler if necessary
Twisted	Yes
Sheath colour	White
Conductor flexibility	Solid
Conductor material	Bare annealed copper stranded
Halogen free	Yes
Insulation	Halogen free compound
Screen	Longitudinal aluminium tape + copper wire
Outer sheath	Halogen free compound



Dimensional characteristics



Conductor diameter	1.0 mm
Nominal outer diameter	7.0 mm
Number of cores	2
Screen section	0.8 mm ²
Conductor cross-section	0.8 mm ²
Approximate weight	7.8 kg/100m

Usage characteristics

Packaging	Drum
Max. conductor temperature in service	70 °C
Flame retardant	IEC 60332-1

PRODUCT LIST

Nexans Ref.	Country Ref.	Name	Length [m]
 10021815	1067195	IFLI EASY-R 250V 2x1/1 mm	500
 10190831	1060471	IFLI EASY-R 250V 2x1/1 B2 150	150

 = Make to order,  = In stock,