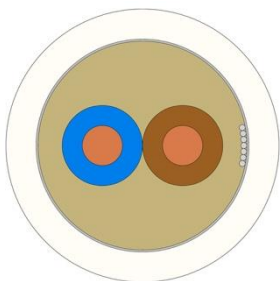


IFLI 2X1+1



Application

IFLI is a halogen free insulated and halogen free sheathed fire alarm cable for installation indoors and outdoors. The insulation of the core shall be protected from UV light.

Fire alarm cable

Max conductor temperature: -25°C/+70°C
 Voltage Rating U: 250 V
 CPR class: Dca-s1,d2,a1

Standards

Construction: NEK 591:2012
 Flame retardant: EN50575:2014+A1:2016

Construction:

Conductor 1mm	Bare solid copper 1mm
Insulation of conductors	HFFR
Color/Marking (2 core)	blue, brown
Lay length	75mm
Bedding	Halogen free bedding compound
Drain wire	7 pcs plain copper wires (0,8mm ²)
Screening	0,15 aluminium foil
Outer sheath	HFFR
Marking	ex. IFLI 2X1+1 250V Dca-s1,d2,a1 AMO I

Type Code	Wire [mm ²]	Insulation thickness [mm]	Conductor diameter [mm]	Outer sheath wall [mm]	Outer diameter nom. [mm]
IFLI 2X1+1	1	0,5	2,0	0,8	6,8