



(product image is just as an indication)

Technical specifications

Conductor 1:	CU 2x0,75mm ²
Conductor 1 (resistance):	26 Ohm/Km
Conductor 2:	CU 4x0,22mm ²
Conductor 2 (resistance):	89 Ohm/Km
Insulation:	PVC fire retardant
Coded Colors:	Red, Black, DIN 47100
Foil 1:	AL2 100 %
External Jacket :	PVC fire retardant White
External Jacket (diameter):	5,1 mm
Mutual/coax capacity:	Mutual 120 pF/m
Insulation resistance at 20°C:	Min 200 GOhm x Km
Drain wire:	CU 6 x 0,18 mm
Temperature rating:	-10 / +80 °C
Voltage Withstanding:	C-4 (U0=400V)
Test Voltage:	2,5 KVac
Minimum bending radius:	8 x O.D.
Weight:	4,3 Kg/100m
Notes:	Globally twisted

Part Num.

FA-20BA

Description

FA 2X0,75 + 4X0,22

Family

ALARM AND SECURITY CABLES FR2OHR (FA TYPE)

Electrical Features

More info...

Packaging	Standards
M100	CEI 46-76 p.q.a.
MB250	CEI EN 60332-1-2
	CEI UNEL 36762

Applications

Alarm systems, anti-intrusion systems, smoke detection, fire detection and industrial monitoring. Cables for permanent laying, not suitable as power cables. Cohabitation with power cables is allowed for 450/750V and 0.6/1kV.

Markings

Date, ITC, part number, meters

