

**ALARM CABLE ALHF LSZH Cca s1a,d0,a1****TECNICAL FEATURES****CONDUCTORS**

Flexible red copper

INSULATION

LSZH M1 (Low smoke emission)

ASSEMBLY

conductors stranded in layers

SCREEN

Aluminium/Polyester tape

Drain wire flexible red copper

JACKET

LSZH M1 (Low smoke emission) White

PACKAGING AVAILABLE

100/200 mt.



500 mt.

MARKINGKTS (cod) ALHF-C LSZH IEC 60332-1 CEI UNEL 36762 C4 (U₀=400V)

EUROCLASSE Cca s1,d0,a1 2019 (meter) BATCH week/Year MADE IN ITALY

COLOUR CONDUCTOR

Table n° 001

ELECTRICAL FEATURES**TEST VOLTAGE**

1000 V

INSULATION RESISTANCE

> 200 MΩ/Km

TEMPERATURE RANGE

-10°/ +70°

BENDING RADIUS

10 X Ø

STANDARDS

Insulation and sheath

CEI EN 50363

Flame retardant

IEC 60332-1-2

Fire retardant

IEC 60332-3-25

Low smoke emission

CEI EN 50267-2-3

coexistence with cables CAT. 1

UNEL 36762

European directive Rohs 2011/65/EU

CPR REACTION CLASS

Harmonized standard

EN 50575:2014 + A1:2016

Reaction to fire

Cca s1a,d0,a1

Hazardous substance

Nothing

**PRODUCTS:**

Code	Nominal Section	Outer ø +/-0,2mm	Packaging	Copper	Cond. Resistance Ohm/Km	Jacket colour
2SALHF-C	ALARM CABLE ALHF-C SCH. Cca - 2x0.22	3,20	M100 - M200 - B500*	7x0,17	108	WHITE
4SALHF-C	ALARM CABLE ALHF-C SCH. Cca - 4x0.22	3,62	M100 - M200 - B500*	7x0,17	108	WHITE
6SALHF-C	ALARM CABLE ALHF-C SCH. Cca - 6x0.22	4,10	M100 - M200 - B500*	7x0,17	108	WHITE
8SALHF-C	ALARM CABLE ALHF-C SCH. Cca - 8x0.22	4,65	M100 - M200 - B500*	7x0,17	108	WHITE
10SALHF-C	ALARM CABLE ALHF-C SCH. Cca - 10x0.22	5,20	M100 - M200 - B500*	7x0,17	108	WHITE
12SALHF-C	ALARM CABLE ALHF-C SCH. Cca - 12x0.22	5,36	M100 - M200 - B500*	7x0,17	108	WHITE
2B2ALHF-C	ALARM CABLE ALHF-C SCH. Cca - 2x0.50+2x0.22	4,15	M100 - M200 - B500*	16x0,17	48/108	WHITE
2B4ALHF-C	ALARM CABLE ALHF-C SCH. Cca - 2x0.50+4x0.22	4,65	M100 - M200 - B500*	16x0,17	48/108	WHITE
2B6ALHF-C	ALARM CABLE ALHF-C SCH. Cca - 2x0.50+6x0.22	4,86	M100 - M200 - B500*	16x0,17	48/108	WHITE
2B8ALHF-C	ALARM CABLE ALHF-C SCH. Cca - 2x0.50+8x0.22	5,60	M100 - M200 - B500*	16x0,17	48/108	WHITE
2B10ALHF-C	ALARM CABLE ALHF-C SCH. Cca - 2x0.50+10x0.22	5,78	M100 - M200 - B500*	16x0,17	48/108	WHITE
2B12ALHF-C	ALARM CABLE ALHF-C SCH. Cca - 2x0.50+12x0.22	6,49	M100 - M200 - B500*	16x0,17	48/108	WHITE
2K2ALHF-C	ALARM CABLE ALHF-C SCH. Cca - 2x0.75+2x0.22	4,35	M100 - M200 - B500*	24x0,17	32/108	WHITE
2K4ALHF-C	ALARM CABLE ALHF-C SCH. Cca - 2x0.75+4x0.22	5,10	M100 - M200 - B500*	24x0,17	32/108	WHITE
2K6ALHF-C	ALARM CABLE ALHF-C SCH. Cca - 2x0.75+6x0.22	5,69	M100 - M200 - B500*	24x0,17	32/108	WHITE
2K8ALHF-C	ALARM CABLE ALHF-C SCH. Cca - 2x0.75+8x0.22	6,40	M100 - M200 - B500*	24x0,17	32/108	WHITE
2K10ALHF-C	ALARM CABLE ALHF-C SCH. Cca - 2x0.75+10x0.22	6,61	M100 - M200 - B500*	24x0,17	32/108	WHITE
2K12ALHF-C	ALARM CABLE ALHF-C SCH. Cca - 2x0.75+12x0.22	6,93	M100 - M200 - B500*	24x0,17	32/108	WHITE

*Other packaging available at request