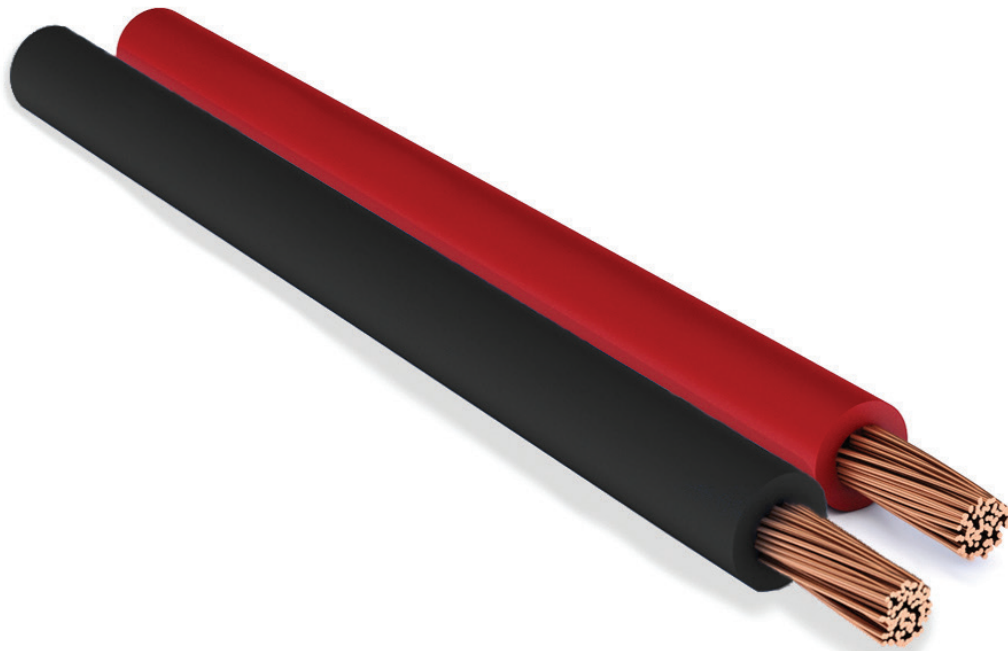


FRH HI-FI

Flame propagation:	EN 60332-1-2
Low Voltage Directive:	2014/35/EU
RoHS Directive:	2011/65/EU



Description

- Conductor: class 5, flexible, plain copper wire
- Insulation: PVC
- Colour: red/black

Functional characteristics

- Max. operating temperature: 70°C
- Max. short circuit temperature: 150°C

Installation conditions

- Minimum installation temperature: 5°C
- Recommended minimum bending radius: 4 times the cable diameter
- Recommended maximum tensile stress: 15 N/mm² of the cross-section of the copper

Use and installation method

For loudspeakers.

Formation	Approx. conductor Ø	Average insulation thickness	Approx. external dimensions	Approx. cable weight	Max. electrical resistance at 20°C
n° x mm ²	mm	mm	mm	kg/km	Ω/km
2 x 0,5	0,9	0,5	1,95 x 4,40	16	39,0
2 x 0,75	1,1	0,5	2,20 x 4,40	22	26,0
2 x 1	1,3	0,5	2,35 x 4,75	27	19,5
2 x 1,5	1,5	0,6	2,80 x 6,10	38	13,3
2 x 2,5	2,0	0,7	3,45 x 6,70	60	7,98