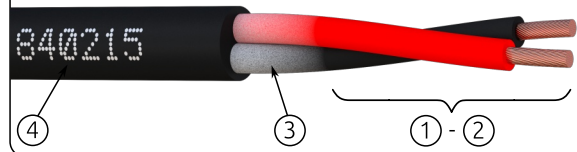
**elbaC Cable**

ZAC sous le Beer - RD 836
 F-27730 BUEIL (Eure - France)
 Tél : +33 (0)2 32 62 00 92
 Fax : +33 (0)2 76 01 31 80
 www.elbac.fr / info@elbac.fr

**Construction****Inner conductor** ① - ②

Material	OF Bare Annealed Copper
Diameter	84 × Ø0.15 ± 0.005 mm
Section	1.50 mm ²

Dielectric

Material	Extra flexible PVC
Color	See color table
Diameter	2 × Ø 2.8 ± 0.15 mm ²
Thickness	> 0.50 mm

Filler ③

Material	Chalk
----------	-------

Sheath ④

Material	Extra flexible PVC Black RAL 9005
Diameter	1 × Ø 7.0 ± 0.20 mm

Mass	79.3 kg/km
-------------	------------

Marking of sheath

Printing with XXX : Quantity in meter still available per reel DDDDD : Date code	CABLE HAUT PARLEUR 2×1.5mm ² OFC - CE - elbaC 840215 - DDDDD - XXX m
----------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------

Color / Process	White / Ink jet
-----------------	-----------------

Step	1 m
------	-----



Meet Standards

Environment :	European directive 2011/65/EU
Marking :	CE
Fire reaction :	EN 50575:2014/A1:2016

Electrical characteristics**Max conductor DC resistance**

Inner Conductor	11.9 Ω/km
Rated voltage	250 V
Test Voltage	2000 V
Capacitance cond/cond	< 113 pF/m

Color table

	Colors	
	Conductor	
①	Black RAL 9005	
②	Red RAL 3020	

Thermal characteristics

CPR fire reaction class	F _{ca}
Dynamic use	-5°C to 50°C
Rated temperature	-30°C to 70°C

Packaging

- W1	: 100m / Wooden Drum
- R2	: 200m / Easy Reel Box
- W2	: 250m / Wooden Drum

Notes