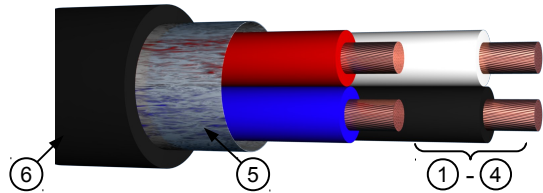
**elbaC Cable**

ZAC sous le Beer – RD 836
F-27730 BUEIL
Tel : +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 - 4)

Material	OF Bare Annealed Copper
Diameter	140 × Ø 0.15 ± 0.005 mm
Section	2.50 mm ²

Dielectric

Material	Extra flexible PVC
Color	See color table
Diameter	2 × Ø 3.2 ± 0.15mm
Thickness	> 0.50mm

Assembly protection (5)

Material	Overall cotton paper
Coverage	≥ 115%

Sheath (6)

Material	Extra flexible PVC Matt Black RAL 9005
Diameter	Ø 10.5 ± 0.50mm
Mass	178.9 kg/km

Marking on sheath

Printing <small>with XXX quantity in meter still available per reel WW/YY : Week/Year</small>	CABLE HAUT PARLEUR 4×2.5mm ² OFC - elbaC 840425 - WW/YY - XXX m
Color / Process	White / Pigment ink jet
Step	1 m





Meet Standards

RoHS European directive

Electrical characteristics**Max DC resistance**

Inner Conductor	7.3 Ω/km
Rated Voltage	250 V
Test Voltage	2000 V
Capacitance cond/cond	< 115 pF/m

Color table

Colors	
Conductor	
(1)	Black RAL 9005 
(2)	Red RAL 3020 
(3)	Blue RAL 5005 
(4)	White RAL 9003 

Thermal characteristics

Dynamic use	-5°C to 50°C
Rated Temperature	-30°C to 70°C

Packaging

-W1 : 100 m / Wooden drum

Notes