



INDUSTRIFIL

F-30470 Aimargues

Etude technique n° 090526/1A

Technical data

* AWG 36 stranded cores (UAA 3607)

Stranded silver plated soft copper core, 7 x 0.05 mm

PFA insulation, nominal diameter 0.30 mm

Maximum intensity : 150 mA

* AWG 32 stranded cores (UBA 3219)

Stranded silver plated soft copper core, 19 x 0.05 mm

PFA insulation, nominal diameter 0.49 mm

Maximum intensity : 450 mA

2 AWG 36 cores twisted, 9/12 mm

Colors : W/R, Bk/Gn, Bu/Y, Gy/Vi, Or/Bn

3 AWG 36 cores twisted, 10/14 mm

Colors : W/Bk/R, Gn/Bu/Y

5 pairs twisted + 2 x triads twisted + 2 AWG 32 insulated wires (W, R)

PTFE tape

Silver plated soft copper braid, wires of 0.05 mm

PTFE tape

Black polyurethane outer jacket

Outer diameter : 3.20 +/- 0.20 mm

Temperature : -40/+75 °C

Rated voltage : 150 VAC

Dielectric test between cores and braid : 1950 VDC / 1 min

Spark-test on jacket : 2700 V/250 Hz