

MULTI-CONDUCTOR CABLES INSULATED IN "OVERSIZED" PTFE, 0,6 / 1 kV / PFA, DOUBLE INSULATION, T250°C + FEP T180°C

FR---

2004



Type of insulation: "OVERSIZED" PTFE / PFA + FEP

Working temperature:
T 180°C for the sheath
T 250°C for the cores

Type of conductor: NICKEL-PLATED COPPER
Working voltage: 0,6/1 kV
Impulsive voltage: 5kV

In conformity to the requirements of the directives: 2014/35/EU

Approval marks, of the cores in double insulation: VDE REG. Nr.



- Sections and multiple table of the cores:

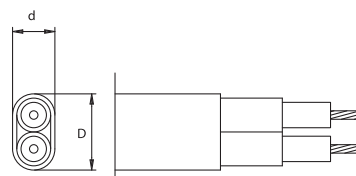
Code	Sections mm ²	Conductor strand	Cores colours*	Cores position	Shape	Dimension ±0,2 mm
FRP1-	2 x 1,00	32 x 0,20	tt	P	flat	3,3 x 6,2

- Other sections and multiple on request.

* Table of the lines colours to identify the cores:
 t = transparent, without line

Note: for the cables with coloured sheath, the polarization of the cores is given with two different colours (blue and brown).

* Cores position table:
 P = parallel



- VDE REG. Nr. approval printing on the cores in double insulation.

- Table of available colours:
T = transparent (sheath and cores)
N = black
B = white
E = grey
 - Other colours on request.

