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



2004

CE

Type of insulation:

"OVERSIZED" PTFE / PFA + SILICONE

Working temperature:

T 180°C for the sheath T 250°C for the cores

Type of conductor: Working voltage: Impulsive voltage:

NICKEL-PLATED COPPER 0,6/1 kV

5kV

In conformity to the requirements of the directives:

2014/35/EU

Approval marks, of the cores in double insulation:

VDE REG. Nr.

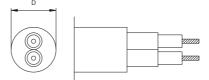
• Sections and multiple table of the cores:

Code	Sections mm ²	Conductor strand	Cores colours*	Cores position	Shape	Dimension ±0,2 mm
FZ21-	2 x 1,00	32 x 0,20	tt	Р	round	ø 6,5

- 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
- $\mathbf{B} = \text{white}$
- $\mathbf{E} = \text{grey}$
- Other colours on request.





