## SINGLE-CONDUCTOR CABLES INSULATED IN OVERSIZED PTFE 0,6 / 1 kV T250°C



03

CE

Type of insulation: "OVERSIZED" PTFE

Working temperature: T 250°C

Type of conductor: NICKEL-PLATED COPPER

2014/35/EU

Working voltage: 0,6/1 kV Impulse voltage: 5 kV

In conformity to the standards: **DIN VDE 0250**In conformity to the requirements

of the directives:

Approval marks: VDE REG. Nr.



• Sections table of the flexible conductor:

Code	Sections mm <sup>2</sup>	Conductor strand	External diameter ±0,2 mm
FM11-	1,00 mm <sup>2</sup>	32 x 0,20	2,3
FM15-	1,50 mm <sup>2</sup>	27 x 0,254	2,7
FM12-	2,50 mm <sup>2</sup>	45 x 0,254	3,3

• Other sections on request.



• Table of available colours:

**T** = transparent

N = black

 $\mathbf{B} = \text{white}$ 

 $\mathbf{L} = \text{blue}$ 

**M**= brown

- Other colours on request.

• VDE REG. Nr. approval printing on the sheath.

Note: this kind of cables may be supplied in spools, rolls or cut and processed according to costumer's request (for cable workings and terminals see "Section 8").



