

# MULTI-CONDUCTOR CABLES INSULATED IN PTFE T250°C + SILICONE T180°C

**HF---**

2001

CE

**Type of insulation:** PTFE + SILICONE

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

Type of conductor: NICKEL-PLATED COPPER  
Working voltage: 300/300 V

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

Approval marks, of the cores: VDE REG. Nr.



- Sections and multiple table of the cores:

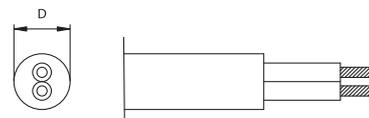
Code	Sections mm <sup>2</sup>	Conductor strand	Cores colours*	Cores position	Shape	Dimension ±0,2 mm
HF27-	2 x 0,75	19 x 0,23	t t	P	round	ø 4,8
HF21-	2 x 1,00	32 x 0,20	t t	P	round	ø 5,1

- Other sections and multiple on request.

\* Colours table of the cores:  
t = transparent

*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.

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