



Switch To Quality

Data Sheet

Cords and Cables
 (Manufacturers, Importers & Distributors)
 Unit Q1, Hawthorn Industrial Estate, Middlemore Road, Birmingham B21 0BH
 Tel: 0121 523 2574 Fax: 0121 523 9531
 E.mail: info@cordsnables.co.uk Web: www.cordsnables.co.uk

Importers, Distributors & Manufacturers - Member of: The Lighting Association

CABLE - TEF.2182 2 X .75 HF range Insulated in Silicone T180 outer sheath and PTFE T250 for inner cores

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

HF---

2001



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

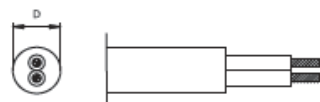
In conformity to the requirements of the directives: B.T. 2006/95/CE

Approval marks, of the cores: 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
HF27-	2 x 0,75	19 x 0,23	tt	P	round	ø 4,8
HF21-	2 x 1,00	32 x 0,20	tt	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

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

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



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CABLE - 2182.75.HR.PTFE.SIL.W HD range 2 X .75 Insulated in Silicone T180
 outer sheath and PTFE/PFA T250 inner cores

**MULTI-CONDUCTOR CABLES INSULATED IN TRANSPARENT
 PTFE/PFA, DOUBLE INSULATION, T250°C + SILICONE T180°C**

HD---

2001



Type of insulation: PTFE / PFA + SILICONE
Working temperature: T 180°C for the sheath
 T 250°C for the cores
Type of conductor: NICKEL-PLATED COPPER
Working voltage: 300/500 V
 In conformity to the requirements
 of the directives: **B.T. 2006/95/CE**
 Approval marks, of the cores
 in double insulation: **VDE REG. Nr.**



• Sections and multiple table of the cores:

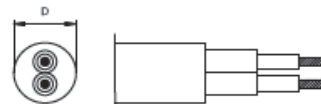
Code	Sections mm ²	Conductor strand	Cores colours*	Cores position	Shape	Dimension ±0,2 mm
HD27-	2 x 0,75	19 x 0,23	tt	P	round	∅ 5,6

• 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 in double
 insulation.

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