

SINGLE-CONDUCTOR CABLES INSULATED IN FEP + FEP, DOUBLE INSULATION, T180°C

TD---

1987



Type of insulation: FEP + FEP
Working temperature: T 180°C
Type of conductor: TIN-PLATED COPPER
Working voltage: 300/300 V
In conformity to the standards: DIN VDE 0250
In conformity to the requirements of the directives: 2014/35/EU
Approval marks: VDE REG. Nr.



Double insulated cable to be applied in class II fixtures.

• Sections table of the flexible conductor:

Code	Sections mm ²	Conductor strand	External diameter ±0,2 mm
TD1C-(*)	0,23 mm ²	7 x 0,203	1,6
TD19-	0,35 mm ²	19 x 0,16	1,8
TD10-	0,50 mm ²	19 x 0,18	1,9
TD17-	0,75 mm ²	19 x 0,23	2,1
TD11-	1,00 mm ²	19 x 0,26	2,2
TD15-	1,50 mm ²	19 x 0,32	2,7

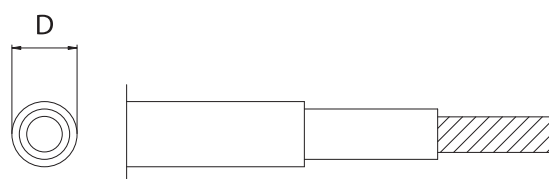
• Other sections on request.
 (*) Section not approved VDE.

• Sections table of the solid conductor:

Code	Sections mm ²	Conductor strand	External diameter ±0,2 mm
TDR9-(*)	0,32 mm ²	1 x 0,643	1,65
TDRO-(*)	0,50 mm ²	1 x 0,80	1,8
TDR7-	0,75 mm ²	1 x 0,98	2,1

• Other sections on request.
 (*) Section not approved VDE.

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



• Table of available colours:

T = transparent
B = white
L = blue
M = brown
N = black
 - Other colours on request.

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

