

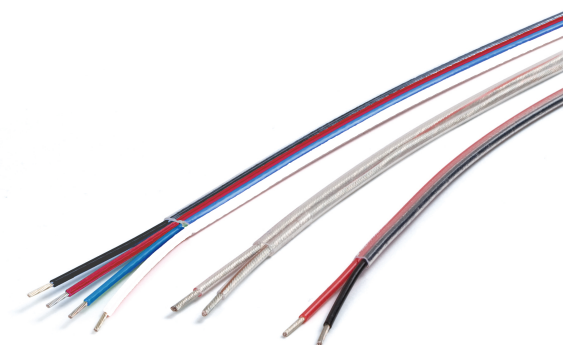
# MULTI-CONDUCTOR CABLES IN FEP + FEP FOR LEDS APPLICATIONS



2008



**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 requirements of the directives:** 2014/35/EU  
**Approval marks, of the cores:** IEMMEQU



- Sections and multiple table of the cores for the version with transparent cores (polarized with coextruded line):

Code	Sections mm <sup>2</sup>	Conductor strand	Cores colours*	Cores position	Shape	Dimension ±0,2 mm
TT29Q	2 x 0,35	7 x 0,25	r n	P	flat	3,0 x 1,8
TTQ9Q	4 x 0,35	7 x 0,25	n r l b	P	flat	5,9 x 2,0
TT20Q	2 x 0,50	19 x 0,18	r n	P	flat	3,3 x 2,0
TTQ0Q	4 x 0,50	19 x 0,18	n r l b	P	flat	6,2 x 2,3
TT27Q	2 x 0,75	19 x 0,23	r n	P	flat	3,9 x 2,3

- Other sections and multiple on request.

\* Table of the lines colours to identify the cores:

r = red      n = black      l = blue      b = white

\* Cores position table:

P = parallel

- Sections and multiple table of the cores for the version with coloured cores:

Code	Sections mm <sup>2</sup>	Conductor strand	Cores colours*	Cores position	Shape	Dimension ±0,2 mm
TTD9-	2 x 0,35	7 x 0,25	r n	P	flat	3,0 x 1,8
TT29U	2 x 0,35	7 x 0,25	r n	P	flat	3,0 x 1,8
TTQ9-	4 x 0,35	7 x 0,25	r n l b	P	flat	5,9 x 2,0
TTD0-	2 x 0,50	19 x 0,18	r n	P	flat	3,3 x 2,0
TT20U	2 x 0,50	19 x 0,18	r n	P	flat	3,3 x 2,0
TTQ0-	4 x 0,50	19 x 0,18	r n l b	P	flat	6,3 x 2,3

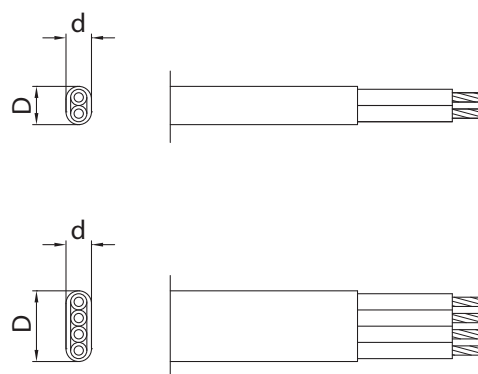
- Other sections and multiple on request.

\* Colours table of the cores:

r = red      n = black      l = blue      b = white

\* Cores position table:

P = parallel



- Table of available colours:

**Q** = transparent/clear (sheath and cores)  
**U** = transparent (sheath with coloured cores)  
**N** = black  
**B** = white  
 - Other colours on request.

