

# MULTI-CONDUCTOR CABLES INSULATED WITH RECOGNIZED COMPONENT IN FEP T200°C + SILICONE T200°C

**IT---**

1996

**Type of insulation:** FEP STYLE 1332 + SILICONE

**Working temperature:** T 200°C for the sheath  
T 200°C for the cores

**Type of conductor:** NICKEL-PLATED COPPER  
**Working voltage:** 300 V  
**Inner cores in conformity to the standard:** UL 758 AWM STYLE 1332

**Recognized component used as cores:** UR



**PROCESSED WIRE**  FILE E221012

**RESPOOLED WIRE**  FILE E221012

*Attention: in the three-pole cable the ground core, in nickel-plated copper, is without insulation. We suggest to indicate this peculiarity on the use instructions.*

• AWG and multiple table of the cores:

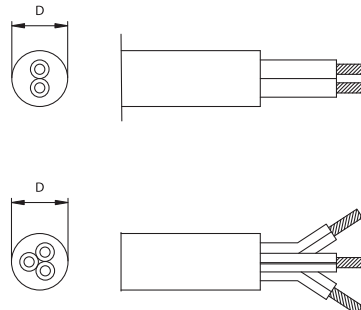
Code	AWG	Conductor strand	Cores colours*	Cores position	Shape	Dimension ±0,2 mm
IT28-	2 x 18	19 x 0,254	tn tb - n b	P	round	ø 5,2
IT38-	3 x 18	19 x 0,254	tn tb g - n b g	C	round	ø 5,5

• Other AWG on request.

\* Table of the colours of the printings to identify the cores, in cables with transparent sheath:  
tn = black      tb = white

\* Table of the colours of the cores, in cables with coloured sheath:  
n = black      b = white

\* Cores position table:  
P = parallel  
C = twisted



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

• UL approval printing on the cores under the external sheath.

