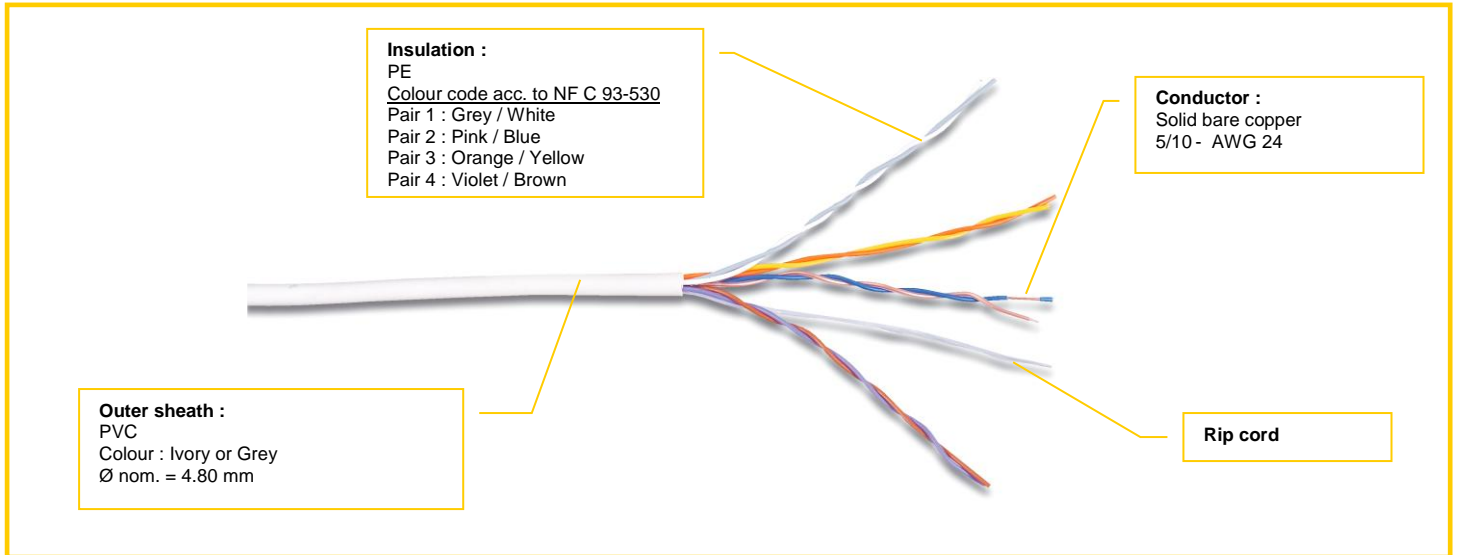


REF : 298 4.24 I or G

Telephone cable, TRANXLAN 298



PRODUCTS INFORMATIONS

Application

4 pairs AWG 24 cables, 100 Ω, Category 5, Grade 1, for indoor telecommunication installations.

Description

Assembly : in twisted pairs.

Characteristics



Flame behaviour :
IEC 60332-1 or NF C 32-070 Cat C2



Operating temperature: - 20°C → + 60°C
Storage processing temp. : 0°C / + 50°C
Max. temp. On the core : + 70 °C



According to RoHS standard

Electrical properties

Impedance : 100 Ω

Max. conductor electrical resistance : 103 Ω/km

Frequency (MHz)	Max. Attenuation (dB/100m)
1	2.1
4	4.3
10	6.6
16	8.2
20	9.2
31.25	11.8
62,5	17.1
100	22.0