

CARACTERISTIQUES TECHNIQUES / ANALYSES SPECTRALES
CABLES CUIVRE MONO ET MULTI
CONDUCTEURS -- 100 % CATHODE.

Application & Standards:

The named product "Câbles monoconducteurs et multiconducteurs", specified by this standard IEC 60228 class 5 is mainly used for electric conductors as soft drawn.
The standards applicable: The latest edition applicable of: 1. IEC 60228 class 5.

PRE-REQUIS TECHNIQUES / ANALYSE SPECTRALE

Section nominale mm ²	Diamètre maximal des brins de l'âme mm	Résistance maximale de l'âme à 20 °C
0.5	0.21	39.0
0.75	0.21	26.0
1	0.21	19.5
1.5	0.26	13.3
2.5	0.26	7.98
4	0.31	4.95
6	0.31	3.30

1- Chemical Composition

P.P.M																		
Ag	As	Sb	Bi	Se	Te	Fe	Co	Zn	Ni	Cd	Sn	Pb	S	Cr	Mn	P	Si	
<0.1	<0.1	<0.4	<0.3	<0.3	<0.2	<0.5	<0.1	<0.1	<0.5	<0.01	<0.1	<0.05	<0.01	<0.01	<0.02	<0.01	<0.04	

1- Cuivre (Copper) : → 99.97%

2- Oxygène content : ≤ 40 ppm