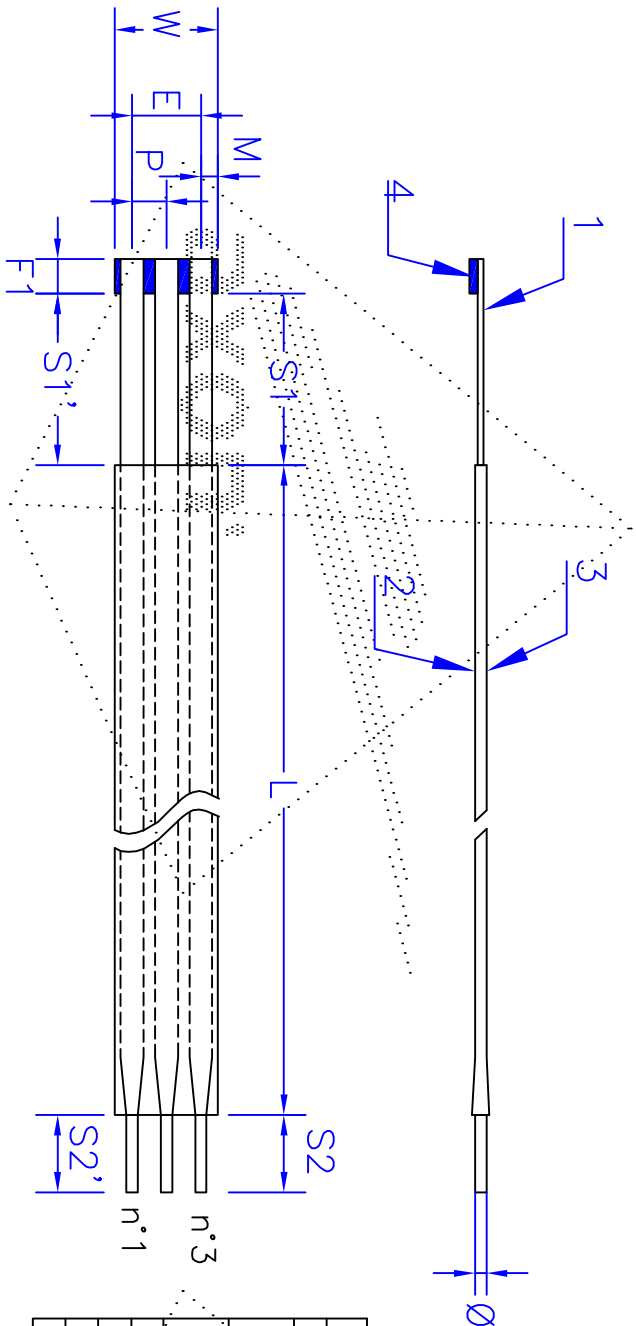




CHARACTERISTICS

ITEMS	VALUE	TEST METHOD
Resistance of conductor	145 Ohm/km maxi	—
Conductor to conductor insulation resistance	10 MOhm.m mini	500 VDC
Dielectric test (conductor to conductor)	1 minute	1500 VAC
Temperature rating	-30°C/105°C	—
Voltage rating	200 VAC maxi	—
Current rating	2 A maxi	—
Flame resistance	VW — 1	UL 758

COMPOSITION

COMPONENTS		UNITS	SPECIFICATIONS	Item
Conductor	Material	—	Tin plated copper (2 µm typ)	1
	Dimensions	MM	AWG 26 either 1,30x0,10 nom. for flat conductor	
Insulation	Material	—	Polyester + flame retardant adhesive	2 3
	Thickness	MM	0,10 mm nominal	
Reinforcement	Material	—	Blue Polyester + adhesive	4
	Thickness	MM	0,22 mm nominal	

DIMENSIONS

ITEMS	UNITS	SPECIFICATIONS	
Number of conductors	—	3	
Pitch	MM	2,00 ± 0,10	P
Span	MM	4,00 ± 0,20	E
Total width	MM	6,00 ± 0,15	W
Margin	MM	1,00 ± 0,20	M
Strip length	MM	10,00 ± 1,00	S1
Strip length	MM	4,50 ± 0,80	S2
Reinforcement length	MM	2,00 ± 1,00	F1
Diameter round conductor	MM	0,40 ± 0,02	Ø
Insulated length	MM	119,0 ± 3,00	L
Strip difference S-S'	MM	0,40 max	

PRELIMINARY DRAWING

SAUF INDICATION CONTRAIRE : d. DIMENSIONS : MM ANGLES : d.

**AXON**
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Format
A4

Echelle : N.D.

Titre :
RFC2.00B03/0119H10-4.5-02.0-00.0SAB-/busbar

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