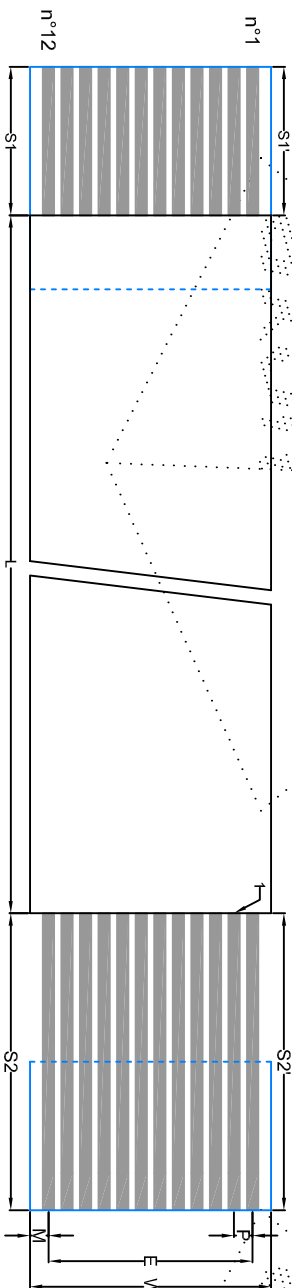
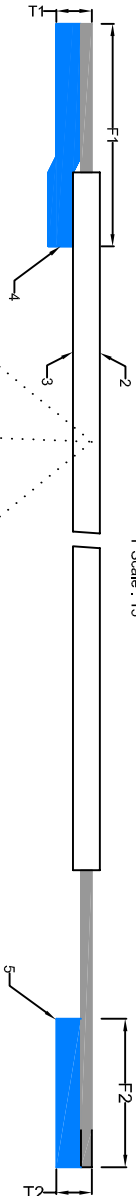


X Scale : 5:1
Y Scale : 1:5



Scale : 5:1

CHARACTERISTICS

ITEMS	VALUE	TEST METHOD
Resistance of conductor	730 Ohm/km max	-
Insulation resistance (conductor to conductor)	10 MOhm.m min	500 V DC
Dielectric test: (conductor to conductor)	1 minute	200 V AC
Temperature rating	105 °C max	-
Voltage rating	60 V AC max	-
Flame resistance	VW - 1	UL 758

DIMENSIONS

ITEMS	SPECIFICATIONS
Number of conductors	12
Pitch	0.5 ± 0.05
Span	5.5 ± 0.10
Total width	6.5 ± 0.10
Margin	$0.5 + 0.15 / - 0.096$
Strip length	4 ± 1
Strip length	8 ± 1
End thickness	0.30 ± 0.05
End thickness	0.30 ± 0.05
Insulated length	68 ± 3
Reinforcement length	6 ± 2
Reinforcement length	4 nominal
Strips differences S-S'	0.3 max

COMPOSITION

ITEM	COMPONENTS	MATERIAL	DIMENSIONS (nominal in mm)
1	Conductor	Tin plated copper (2µm min)	0.3 x 0.1
2	Insulation	Polyester (White)	0.073
3	Insulation	Polyester (White)	0.073
4	Reinforcement tape	Polyester (Blue)	0.226
5	Reinforcement tape	Polyester (Blue)	0.226

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS



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Customer N°

010402A

File N°
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N: AXON

FFCO: 50A12/0068B4.0-8; 0-06; 0-04; 0SABB busbar

