

## DIMENSIONS

ITEMS	UNITS	SPECIFICATIONS
Number of conductors	8	
Pitch	MM	1,00 ± 0,08
Span	MM	7,00 ± 0,15
Total width	MM	9,00 ± 0,10
Margin	MM	1,00 ± 0,20
Strip length	MM	4 ± 0,8
Strip length	MM	4 ± 0,8
End thickness	MM	0,30 ± 0,05
Insulated length	MM	275 ± 5
Reinforcement length	MM	8 ± 2
Reinforcement length	MM	8 ± 2
Strip difference S-S'	MM	0,40 max

Ink jet marking on side itemized 3 : 160359 / 01	Height : 2,5 mm	Position : centred
Ink : Ink Jet black		

REV	MODIFICATIONS	DRAWN BY	CHECKED BY	DATE
AA	CREATION	NT	ReF	25/02/08
AB	MARKING DIRECTION	NT	ReF	05/03/08
BA	new design	ToH	JZ	11/06/14
CA	flexible conductor	ToH	JZ	12/06/14

## CHARACTERISTICS

ITEMS	VALUE	TEST METHOD
Resistance of conductor	550 Ohm/km max	23°C
Insulation resistance (conductor to conductor)	10 MOhm.m min	400 V DC
Dielectric test	1 minute	400 V AC
Temperature rating	-40 to 105 °C	UL 20706
Voltage rating	60 V AC max	UL 20706
Flame resistance	VW - 1	UL 758

## COMPOSITION

COMPONENTS	UNITS	SPECIFICATIONS	Item
Conductor	Material	Tin plated copper (2 µm typ)	1
	Dimensions	0,70x0,05 mm nominal	
Insulation	Material	Polyester+flame retardant adhesive insulation	2 3
	Thickness	0,073 mm nominal	
Reinforcement type	Material	Blue polyester	4 5
	Thickness	0,180 mm nominal	

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS : MM ANGLES : d.



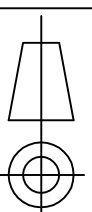
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FFC CAD 4.0/Janvier 2001/FFL-LM  
CUSTOMER N°  
160359/01

FILE N°  
SJ08098C.dwg

TITLE :

FFC1,00D08/0275B4,0-4,0-08,0-08,0FAU/M



SIZE  
A4  
SCALE : N.D.

AXON'SA N°  
SJ08098

REV  
C A  
Prod. Doc.  
SHEET 1 of 1

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