

DATA SHEET WIC: Wire Identification Clip

DESCRIPTION

This range of clip-on markers is specially designed for use after wire termination has been completed. WIC® markers are the perfect way of permanently and rapidly marking wires. Now, makes it simple to change identifications on wires which are already marked.

The unique gripping profile is designed to ensure that clip remains in place under normal and vibration working conditions.

Deeply stamped mark, colour code and black print on yellow provide high legibility. Interlocking device ensures perfect alignment of multi-mark legends.

High grade of material guarantees good mechanical properties and chemical resistance against cleaning agents, oils and fuels.

Only 4 sizes of markers for Identification wire cross-section from 0.15² to 6² or outside cable diameter from 0.8 to 5.3mm.

APPLICATION

WIC is used for the identification of cables and wires. The WIC can be used in post or pre-termination.

PROPERTIES

Properties	Typical Results	Test Methods
Material	Polyamide 66 (PA 66)	
Continuous Operating Temperature	-40°C to +85°C	
Intermittent Temperature	+105°C (500H)	
Flammability	V0	UL94
Colours	International colour code and Yellow	



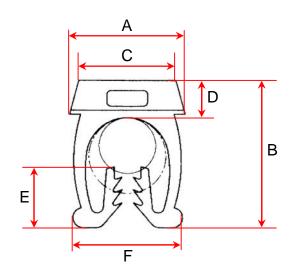
STANDARDS

IEC 304 EN 60062 UL94



2 rue des Hêtres, 78196 TRAPPES Cedex, France Téléphone : +33 (0) 1 30 13 84 00 ; Fax : +33 (0) 1 30 13 80 60

SCHEMATIC DRAWLY ONLY



WIC	NOMINAL DIMENSIONS (MM)					CABLE SIZE	
	Α	В	С	D	E	F	RANGE
WIC0	5.00	5.5	3.69	1.97	3.85	3.81	0.8 – 2.2
WIC1	5.00	6.40	3.69	1.97	3.25	3.81	2.0 – 2.8
WIC2	5.60	7.10	4.85	1.97	3.25	5.19	2.8 – 3.8
WIC3	8.00	9.60	6.85	1.97	3.93	5.66	4.3 – 5.3

	WIC0	WIC1	WIC2	WIC3
Ø mm min/max	0.8 – 2.2	2.0 – 2.8	2.8 – 3.8	4.3 – 5.3
Cross section mm ²	0.15 ² - 0.75 ²	0.5² - 1.5²	1.5² - 2.5²	4 ² - 6 ²
Gauge AWG	25 - 19	20 - 18	16 - 14	10 -8

Issue 1

2 rue des Hêtres, 78196 TRAPPES Cedex, France Téléphone : +33 (0) 1 30 13 84 00 ; Fax : +33 (0) 1 30 13 80 60