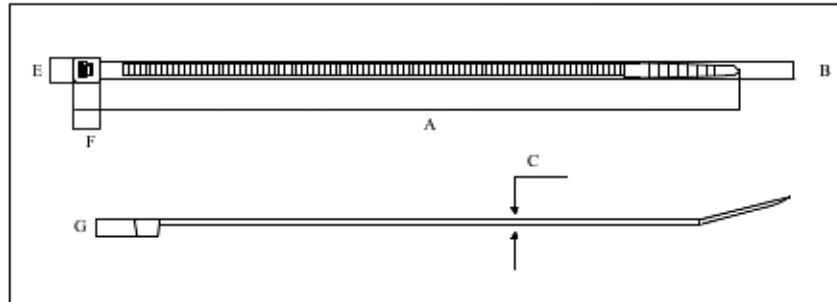


DESCRIPTION: Cable tie

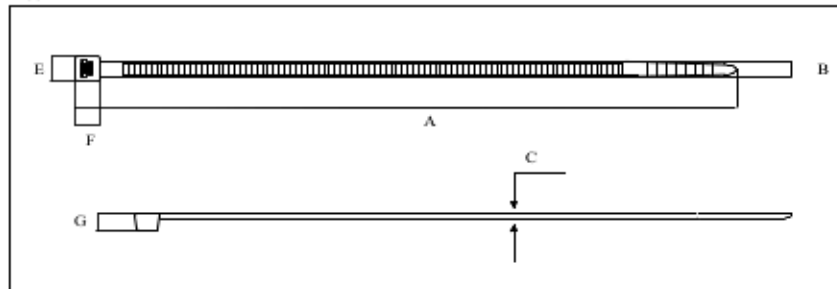
COLOUR: Red, Yellow, Green, Blue and other available on request

SCHEMA:

Type A



Type B


MATERIAL: Polyamide 6.6 natural+ ~2% colored masterbatch

Umidity absorption: 2,7% - 2,8% (23° C - 50% R.H.)

Installation temperature: -10° C ÷ +60° C

Working temperature: -40° C ÷ +85° C

Flammability rate: UL 94 - HB

Excellent resistance to aromatic solvents, oils, greases, oil derivates;

Good resistance to bases;

Limited resistance to acids;

Not resistance to phenols and to chlorinated solvents.

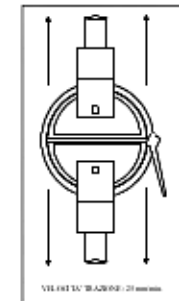
No halogens

Poor UV resistance for masterbatch migration

 Products are tested in accordance to CEI EN 62275
 Cable Ties for Electrical Installation

 colour code: R - Red
 G - Yellow
 V - Green
 B - Blue

(see note 1)



P.N.	schema	NOMINAL DIMENSIONS (mm)								Tensile strength (N)*	laboratory test results (N)	Test mandrel diameter (mm)	Insertion effort (N)
		A	B	C	E	F	G	MIN ϕ	MAX ϕ				
5203	A	98	2,5	1	4,65	4,65	3,8	1	21	80	115 ÷ 135	16	<5
5209	A	140	3,5	1,03	6,1	6	4,1	2	35	130	170 ÷ 190	28	<10
5214	A	200	3,5	1,2	6,1	5,8	4	2	50	130	160 ÷ 180	39	<5
5215	A	200	4,8	1,35	7,8	7,25	5,35	3	50	220	280 ÷ 320	39	<10
5217	B	290	4,5	1,4	7,75	7,15	5,3	3,5	79	220	285 ÷ 330	55	<10

* Please consider a suitable safety rata equal or above 2

EC Directives:

Raw materiale used to produces listed cable ties are compliant with EC Directive 2002/95/EC (RoHS)

Note 1: Please, be aware that with RoHS pigmentation, cable ties' colour can slightly change from batch to batch.

Advice:

Keep the bag closed after use