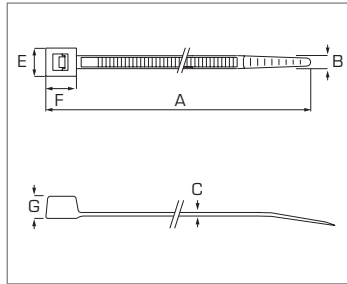




Technical cable ties, in coloured polyamide 6.6, for an easy identification or differentiation



TYPE 1



### COLORS

- Blue
- Yellow
- Red
- Green

### MATERIALS

**Material:** polyamide 6.6 with colored master

**Halogen free**

**Material flammability rating:** UL 94-HB

**Excellent resistance to:** aromatic solvents, oils, greases and derivatives

**Good resistance to:** bases

**Limited resistance to:** acids

**Not resistant to:**

phenols and to chlorinated solvents

### APPLICATION

**Installation temperature:**

-10°C ÷ 60°C

**Working temperature:**

-40°C ÷ 60°C

### PRODUCTS CONFORMITY:

**CE marking:** our products comply with the Low Voltage Directive 2014/35/EU and the cable ties are tested in accordance with CEI EN IEC 62275 "Cable management system – Cable ties for electrical installations".

**Type 1**

**REACH:** the materials used to produce the cable ties comply with 1907/2006/CE (REACH)

### Technical Data

CODE	NOMINAL DIMENSIONS						BUNDLE DIAMETER	
	(mm) <b>A</b>	(mm) <b>B</b>	(mm) <b>C</b>	(mm) <b>E</b>	(mm) <b>F</b>	(mm) <b>G</b>	(mm) ø min	(mm) ø max
<b>BLUE</b>								
5209CB	140	3,6	1,1	6,3	6,1	4,3	2,5	32
5214CB	200	3,6	1,2	6,2	6,7	4,5	3	50
5215CB	200	4,8	1,4	7,8	7	5,4	3	50
5217CB	290	4,8	1,4	7,8	7,2	5,4	3,5	78
<b>YELLOW</b>								
5209CG	140	3,6	1,1	6,3	6,1	4,3	2,5	32
5215CG	200	3,6	1,2	6,2	6,7	4,5	3	50
5214CG	200	4,8	1,4	7,8	7	5,4	3	50
5217CG	290	4,8	1,4	7,8	7,2	5,4	3,5	78
<b>RED</b>								
5209CR	140	3,6	1,1	6,3	6,1	4,3	2,5	32
5214CR	200	3,6	1,2	6,2	6,7	4,5	3	50
5215CR	200	4,8	1,4	7,8	7	5,4	3	50
5217CR	290	4,8	1,4	7,8	7,2	5,4	3,5	78
<b>GREEN</b>								
5209CV	140	3,6	1,1	6,3	6,1	4,3	2,5	32
5214CV	200	3,6	1,2	6,2	6,7	4,5	3	50
5215CV	200	4,8	1,4	7,8	7	5,4	3	50
5217CV	290	4,8	1,4	7,8	7,2	5,4	3,5	78

### Mechanical features and packaging

CODICE	MECHANICAL FEATURURES Newton (N) Tensile strength*	PACKAGING	
		(pcs) Bag	(pcs) Box
<b>BLUE</b>			
5209CB	180	100	7.000
5214CB	180	100	7.000
5215CB	220	100	4.000
5217CB	220	100	3.500
<b>YELLOW</b>			
5209CG	180	100	7.000
5215CG	180	100	7.000
5214CG	220	100	4.000
5217CG	220	100	3.500
<b>RED</b>			
5209CR	180	100	7.000
5214CR	180	100	7.000
5215CR	220	100	4.000
5217CR	220	100	3.500
<b>GREEN</b>			
5209CV	180	100	7.000
5214CV	180	100	7.000
5215CV	220	100	4.000
5217CV	220	100	3.500

\*Please consider a suitable safety factor equal or above 2