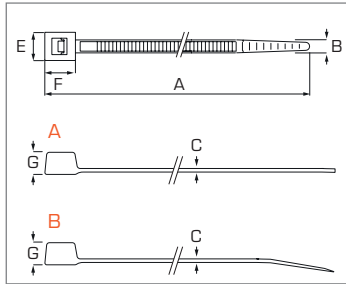




Detectable cable ties for food
and pharmaceutical industries



Technical Data

CODE		NOMINAL DIMENSIONS						BUNDLE DIAMETER	
Blue	type	(mm) A	(mm) B	(mm) C	(mm) E	(mm) F	(mm) G	(mm) ø min	(mm) ø max
5203CDT	B	98	2,5	1	4,7	4,7	3,8	1	21
5209CDT	A	140	3,5	1,2	6,1	6,7	4,5	2	32
5214CDT	A	200	3,5	1,2	6,1	6,7	4,5	2	50
5215CDT	A	200	4,5	1,3	7,8	7	5,4	3	50
5217DT	A	290	4,5	1,5	7,6	7	5,1	3,5	78
5219DT	A	360	4,5	1,5	7,6	7	5,1	3,5	100
5227DT	A	365	7,5	1,7	12,6	10,9	7,3	8	100

COLORS

- Blue

MATERIALS

Material: polyamide 6.6 polyamide 6.6 with iron oxide additives for identification by metal detectors or X-ray detection systems

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:

-5°C ÷ 60°C

Working temperature:

-40°C ÷ 85°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)

Mechanical features and packaging

CODE	MECHANICAL FEATURES	PACKAGING	
Blue	Newton (N) Tensile strength**	(pcs) Bag	(pcs) Box
5203CDT	80	100	15.000
5209CDT	180	100	7.000
5214CDT	180	100	7.000
5215CDT	220	100	4.000
5217DT	220	100	3.500
5219DT	220	100	3.000
5227DT	540	100	1.500

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