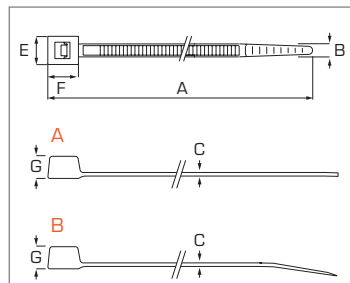




Detectable cable ties for food
and pharmaceutical industries



COLORS

■ Blue

MATERIALS

Material: Polyamide 6.6 natural
additivated with iron oxide for
identification by metal detector or
X-ray inspection equipment

Halogen free

Material flammability rating:

UL 94-HB

Detectability (0,68g):

ferrous sphere diam. 3,8 mm;
non-ferrous sphere diam. 4,5 mm

Excellent resistance to: aromatic
solvents, oils, greases and
derivates

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

Technical Data

CODE	type	NOMINAL DIMENSIONS						BUNDLE DIAMETER	
		(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

Mechanical features and packaging

CODE	MECHANICAL FEATURES Newton (N) Tensile strength**	PACKAGING	
		(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