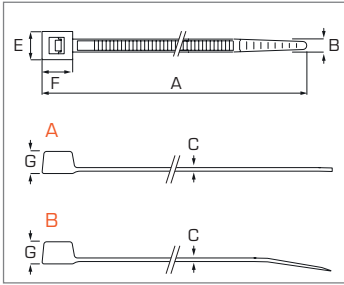




## DETECTABLE CABLE TIES FOR FOOD AND PHARMACEUTICAL INDUSTRIES



### Technical Data

CODE		NOMINAL DIMENSIONS						BUNDLE DIAMETER	
Blue	type	(inch) A	(inch) B	(inch) C	(inch) E	(inch) F	(inch) G	(inch) ø min	(inch) ø max
5203CDT	B	3,86	0,10	0,04	0,19	0,19	0,15	0,04	0,8
5209CDT	A	5,51	0,14	0,05	0,24	0,26	0,18	0,08	1,3
5214CDT	A	7,87	0,14	0,05	0,24	0,26	0,18	0,08	2,0
5215CDT	A	7,87	0,18	0,05	0,31	0,28	0,21	0,12	2,0
5217DT	A	11,42	0,18	0,06	0,30	0,28	0,20	0,14	3,1
5219DT	A	14,17	0,18	0,06	0,30	0,28	0,20	0,14	3,9
5227DT	A	14,37	0,30	0,07	0,50	0,43	0,29	0,31	3,9

### 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. 0,15 inches;  
 non-ferrous sphere diam. 0,18 inches

**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:**

23°F ÷ 140°F

**Working temperature:**

-40°F ÷ 185°F

### 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