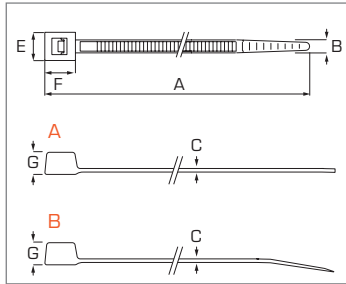




Technical cable ties, suitable for high temperature applications



TYPE 1



Technical Data

CODE		TYPE	NOMINAL DIMENSIONS						BUNDLE DIAMETER	
Natural	Black		(mm) A	(mm) B	(mm) C	(mm) E	(mm) F	(mm) G	(mm) ø min	(mm) ø max
5203CT	5303CT	B	98	2,5	1	4,7	4,7	4	1	21
5209CT	5309CT	B	140	3,6	1,1	6,2	6,3	4,3	2	32
5214CT	5314CT	B	200	3,6	1,2	6,1	6,7	4,5	3	50
5215CT	5315CT	B	200	4,5	1,4	7,8	7,1	5,5	3	50
5217T	5317T	A	290	4,8	1,4	7,8	7,2	5,5	3,5	78
5227T	5327T	A	365	7,5	1,8	12,8	10,9	7,5	8	100

COLORS

- Natural
- Black

MATERIALS

Material: Polyamide 6.6 natural additivated with copper oxide (+1% carbon black for black version)

Halogen free

Material flammability rating:

UL 94-V2

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 ÷ 125°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 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 Newton (N) Tensile strength**	PACKAGING	
Natural	Black		(pcs) Bag	(pcs) Box
5203CT	5303CT	80	100	15000
5209CT	5309CT	180	100	7000
5214CT	5314CT	180	100	7000
5215CT	5315CT	220	100	4000
5217T	5317T	220	100	3500
5227T	5327T	540	100	1500

*Please consider a suitable safety factor equal or above 2