

SPECIAL CABLE TIES

Cable ties available on request. Minimum order quantities are applied.



These cable ties, made of polyamide 6.6 with additives, can be used for operating temperatures up to 125°C /145°C for short time.

Operating temperature: -40°C ÷ 125°C
Flammability rating: UL-94 V2.

HEAT RESISTANT cable ties (-40°C +125°C)

Code	Code	Dimension	Ø Bundle	Tensile strength		Bag	Carton
Natural	Black	(mm)	max (mm)	(kg)	(N)	pcs	pcs
5203/C TE	5303/C TE	2,5x98	21	8,16	80	100	40.000
5209/C TE	5309/C TE	3,6x140	32	13,26	130	100	25.000
5214/C TE	5314/C TE	3,6x200	50	13,26	130	100	20.000
5215/C TE	5315/C TE	4,8x200	50	22,44	220	100	13.000
5217 TE	5317 TE	4,8x290	78	22,44	220	100	10.000
5227 TE	5327 TE	7,5x365	100	55,08	540	100	3.500



These cable ties are made with a special compound that assures an UV resistance according to ISO 4892 (QUV-B 600 hours), compared to 10 years of outdoor exposure under the sunlight and UV action.

Operating temperature: -40°C ÷ 105°C
Flammability rating: UL-94 V2.

UV AND WEATHER RESISTANT cable ties (UL 94 - V2) - for outdoor use

Code	Dimension	Ø Bundle	Tensile strength		Bag	Carton
Black	(mm)	max (mm)	(kg)	(N)	pcs	pcs
5303/C UVE	2,5x98	21	8,16	80	100	40.000
5309/C UVE	3,6x140	35	13,26	130	100	25.000
5314/C UVE	3,6x200	50	13,26	130	100	20.000
5315/C UVE	4,8x200	50	22,44	220	100	13.000
5317 UVE	4,8x290	78	22,44	220	100	10.000
5327 UVE	7,5x365	100	55,08	540	100	3.500



These cable ties, made of polyamide 6.6 with additives, can be used where the auto extinguishing performance is required. They conform with UL-94 V0 and GW 960°C standards and the halogen and phosphorus free material avoids toxic emission in event of fire.

Operating temperature: -40°C ÷ 85°C
Flammability rating: UL-94 V0.

SELF-EXTINGUISHING cable ties (UL 94 - V0) - GW 960°C

Code	Dimension	Ø Bundle	Tensile strength		Bag	Carton
Natural	(mm)	max (mm)	(kg)	(N)	pcs	pcs
5203/C VOE	2,5x98	21	8,16	80	100	40.000
5209/C VOE	3,6x140	35	13,26	130	100	25.000
5214/C VOE	3,6x200	50	13,26	130	100	20.000
5215/C VOE	4,8x200	50	22,44	220	100	13.000
5217 VOE	4,8x290	78	22,44	220	100	10.000
5227 VOE	7,5x365	100	55,08	540	100	3.500



The polyamide 6.6 cable ties with marking plate, allow a quick identification through specific marking on the plate.

Operating temperature: $-40^{\circ}\text{C} \div 85^{\circ}\text{C}$
Flammability rating: UL-94 V2.

IDENTIFICATION CABLE TIES

Code	Dimension (mm)	Plate height (mm)	Plate width (mm)	Ø Bundle max (mm)	Tensile strength		Bag pcs	Carton pcs
					(kg)	(N)		
52100-ME	2,5x100	8	25,4	20	8,16	80	100	10.000
52200-ME	2,5x200	8	25,4	50	8,16	80	100	7.500



IDENTIFICATION CABLE TIES

Code	Dimension (mm)	Plate height (mm)	Plate width (mm)	Ø Bundle max (mm)	Tensile strength		Bag pcs	Carton pcs
					(kg)	(N)		
52110-ME	2,5x110	9,1	20,4	20	8,16	80	100	10.000
52210-ME	2,5x210	9,1	20,4	52	8,16	80	100	7.500



IDENTIFICATION CABLE TIES

Code	Dimension (mm)	Plate height (mm)	Plate width (mm)	Ø Bundle max (mm)	Tensile strength		Bag pcs	Carton pcs
					(kg)	(N)		
52190-ME	4,8x190	28	13	48	22,44	220	100	5.000
52270-ME	4,8x270	28	13	68	22,44	220	100	4.000



The nylon 6.6 releasable cable ties allow a quick and simple release of the ties. They are ideal for temporary installations or when the addition or removal of cables is required.

Operating temperature: $-40^{\circ}\text{C} \div 85^{\circ}\text{C}$
Flammability rating: UL-94 V2.

RELEASABLE CABLE TIES

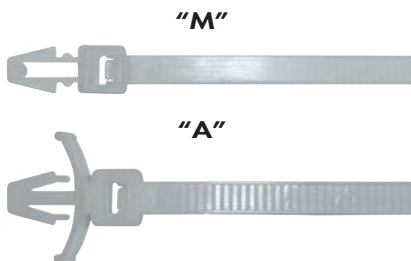
Code nat.	Code black	Dimension (mm)	Ø Bundle max (mm)	Tensile strength		Bag pcs	Carton pcs
				(kg)	(N)		
5250E	5350E	7,5x200	50	22,44	220	100	7.500
5252E	5352E	7,5x250	65	22,44	220	100	5.000
5254E	5354E	7,5x350	100	22,44	220	100	4.500

* Coloured cable ties available on request.

◆ R=Red, ◆ G=Yellow, ◆ V=Green, ◆ B=Blue

The Polyamide 6.6 push mount cable ties are used for fixing cables to panels with thickness up to 3 mm.

Operating temperature: $-40^{\circ}\text{C} \div 85^{\circ}\text{C}$
 Flammability rating: UL-94 V2.



PUSH MOUNT CABLE TIES

Code	Dimension (mm)	Ø Hole (mm)	Panel thickness (mm)	Ø Bundle max (mm)	Tensile strength		Bag pcs	Carton pcs
					(kg)	(N)		
52155-ME	3,5x150	5,2	2,7	38	13,26	130	100	7.500
52205-ME	4,5x200	6,3	3,0	50	22,44	220	100	5.000
52203-A	4,5x100	6,3	3,0	50	22,44	220	100	5.000
52204-A	4,5x150	6,3	3,0	50	22,44	220	100	5.000
52205-A	4,5x200	6,3	3,0	50	22,44	220	100	5.000



The Polyamide 6.6 cable ties with mounting hole are used for bundling the cables with a screw or bolt.

Operating temperature: $-40^{\circ}\text{C} \div 85^{\circ}\text{C}$
 Flammability rating: UL-94 V2.

CABLE TIES WITH MOUNTING HOLE

Code	Dimension (mm)	Ø Bundle max (mm)	Tensile strength		Ø Hole (mm)	Bag pcs	Carton pcs
			(kg)	(N)			
52150-IE	3,6x150	2	13,26	130	4,5	100	7.500
52200-SE	4,8x200	50	22,44	220	5,2	100	5.000
52200-HE	7,8x200	44	55,08	540	6,5	100	3.000
52300-HE	7,8x300	75	55,08	540	6,5	100	2.000
52380-HE	7,8x380	104	55,08	540	6,5	100	2.000

The Polyamide 6.6 cable tray ties are used for fixing the cables to the cable tray.

Operating temperature: $-40^{\circ}\text{C} \div 85^{\circ}\text{C}$
 Flammability rating: UL-94 V2.

CABLE TRAY TIES*

Code	Dimension (mm)	Tensile strength		Bag pcs	Carton pcs
		(kg)	(N)		
5346	7,8x (24 + 270)	55,08	540	100	2.000
5347	12,6x (50 + 275)	110,16	1.080	50	1.000

* Cable Ties available on request and minimum quantities.