



Technical sheet

No. 11FA03A
Issue V01.0

Product family: Cable-ties - Metal detectable cable-ties
Item code: BX1025, BX1536, BX2036, BX2048, BX3048, BX3848, BX3876
Description: NYLON CABLE-TIES · DETECTABLE



Specifications

MATERIAL: polyamide (PA 6.6) + metal particles
COLOR: blue
INSULATION SELF-EXTINGUISHING: UL 94 V2
OPERATING TEMPERATURE: from -40 °C to +85 °C
MINIMUM INSTALLATION TEMPERATURE: -10 °C
CHEMICAL RESISTANCE: good resistance to bases, oils, grease, chloride solvents. Limited resistance to acids. Not resistant to phenols.
ACCORDING TO STD.: EN 62275:2015-02
CLASSIFICATION: type 1 (EN)
ASSEMBLY: open the package just before use

Code	Width (mm)	Length (mm)	Max bundle Ø (mm)	Min bundle Ø (mm)	Tensile minimum resistance (N)	
BX1025	2,5	100	20,5	3	80	100/5000
BX1536	3,6	150	36	3,5	180	100/2500
BX2036	3,6	200	52,5	3,5	180	100/2000
BX2048	4,8	200	49,5	3,5	230	100/1500
BX3048	4,8	300	81	3,5	230	100/1000
BX3848	4,8	370	106,7	3,5	230	100/2500
BX3876	7,6	370	106,7	8,5	540	100/1000

