Technical sheet

No. 11FA04B

Issue V01.0

Product family:	Cable-ties - Nylon cable-ties UV resistant
Item code:	NL1025, NL2025, NL1436, NL2048, NL3048, NL3748, NL3776
Description:	UV-RESISTANT NYLON CABLE-TIES · WITH STEEL LOCKING PAW

Image

Specifications

MATERIAL:	polyamide (PA 6.6) + carbon black + steel
COLOR:	black
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)	
NL1025	2,5	100	20,5	3	180	100/5000
NL2025	2,5	200	52,5	3	180	100/3000
NL1436	3,6	140	33	3,5	250	100/2500
NL2048	4,8	200	49,5	3,5	360	100/1500
NL3048	4,8	300	81	3,5	360	100/1000
NL3748	4,8	370	103,5	3,5	360	100/3000
NL3776	7,6	370	103,5	8,5	780	100/1000

CE

HALOGEN FREE

UV RESISTANT