


83871331	DATA SHEET	
Valid from: 21.02.2024	Detectable Cable ties	

The inclusion of an iron oxide additive in the polyamide material enables cable ties or related small sections to be detected by the metal detectors or X-ray inspection systems.

The blue colour allows an easy visual inspection and detection.

Use of detectable cable ties in plants installation, machines cabling and maintenance allows the agro-food and pharmaceutical industries to comply with the Hazard Analysis Critical Control Points principles (HACCP). This preventive approach is implemented to identify and eliminate potential hazard and contaminations in the food production processes.

Technical features:

Material: Polyamide 6.6 (halogen free) with Iron oxide
 Colour: Blue
 Temperature range: -40°C to +85°C


Additional features:

Fire rating: Flammability standard Class HB – UL94
 Approvals: ETIM 7.0 Class-ID: EC000046
 ETIM 7.0 classified: Cable ties
 Standards: FDA HACCP (Hazard Analysis and Critical Control Point)
 Standard CEI EN 62275
 Approved by LOMA SYSTEMS®



Note: *Trade product, no Lapp product.
 Pictures are not to scale.

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Product data:

Lapp article no.	Article designation	Size mm	Colour	Bundling Ø (mm)	Tensile strength (N)	Quantity/PU
83871331	BUNTBAND DET 100ST 98X2.5 (5203/C DTE)	98x2.5	Blue	21	80	100
83871332	BUNTBAND DET 100ST 140X3.5 (5209/C DTE)	140x3,5	Blue	32	130	100
83871333	BUNTBAND DET 100ST 200X3.5(5214/C DTE)	200x3,5	Blue	50	130	100
83871334	BUNTBAND DET 100ST 200X4.5 (5215/C DTE)	200x4,5	Blue	50	220	100
83871335	BUNTBAND DET 100ST 290X4.5(5217DTE)	290x4,5	Blue	78	220	100
83871338	BUNTBAND DET 100ST 360X4.5 (5219 DET)	360x4,5	Blue	100	220	100
83871339	BUNTBAND DET 100ST 365X7.5 (5227 DTE)	365x7,5	Blue	100	540	100

Note: *Trade product, no Lapp product.
Pictures are not to scale.

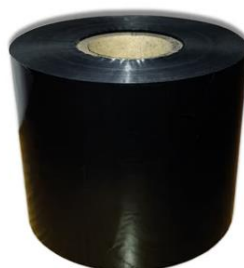


Related products

This product are included in our Food and Beverage assortment.
For a complete solution, see our markings and print system:

Cablelabel Detectable, Ribbon FTI-HX and Cab printers

Lapp article no.	Article designation	Size (mm)	Quantity/unit
83280290	Cablelabel detectable 60x12 BU	60x12	1000 pcs/roll
83280291	FLEXIMARK Cablelabel detectable 75x15 BU	75x15	1000 pcs/roll
83280292	FLEXIMARK Cablelabel detectable 75x25 BU	75x25	500 pcs/roll
83280293	FLEXIMARK Cablelabel detectable 20x30 BU Diamond	20x30	1000 pcs/roll
83260204	Ribbon FTI-HX 53x300 BK	53x300	300m/roll
83260203	Ribbon FTI-HX 105x300 BK	105x300	300m/roll
83259532	Thermoprint EOS5/300		1 pcs
83259531	Thermoprint EOS2/300		1 pcs



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