61723351	DATA SHEET
Valid from: 16.06.2025	Detectable Cable ties with steel nose (TY-RAP®)

The detectable cable ties are made of polyamide and can be used in many different applications, due to his features. Due to his material features, the cable tie can be detected by different systems.

788

Material:Polyamide 6.6 with steel nose

Polypropylene with steel nose

**Technical Features:** 

Bundle diameter 1 up to 102mm

Bandwidth 2,3 up to 7,0 mm

Tensile strength 50 up to 540N

Temperature range Polyamide 6.6 -60°C up to +85°C

Temperature range Polypropylene -40°C up to +85°C

Installations temperature -20°C up to +65°C



**Additional features:** 

Fire Classification HB acc. to UL 94

Resistant to Solvents, oils and greases

Detected by X-Ray inspection equipment, metal detector and optical identification systems

UV-Resistant only Polyamide Floatable only Polypropylene

Color: Blue

Norm Reference: CE EN 62275





HACCP acc. to EU-Verordnung No. 852/2004

## **Dimensions:**

Part No.	Bundle diameter mm		Size mm		Tensile strength
Fait No.	min.	max.	Length	Wide	N
Trade TY-RAP® PA6.6	l	1	1	I	
61723351	1,5	16,0	92	2,3	80
61723359	2,0	35,0	140	3,6	160
61723352	3,0	45,0	186	4,6	200
61723353	4,8	102,0	361	4,8	220
61723354	4,8	102,0	345	6,9	540
Trade TY-RAP® Polypropyl	ene	•			•
61723355	1,5	16,0	92	2,3	50
61723356	3,0	45,0	186	4,6	135
61723357	4,8	102,0	361	4,8	135
61723358	4,8	95,0	345	6,9	267

Trade product, not a LAPP product.

Document: DB61723351EN	Cido 1 of 1
Version: 03	Side 1 of 1