

Ty-Rap® Cable ties with steel nose with labelling area

The TY- RAP® with steel nose is also available as cable tie with labelling area for marking cables bundles.



Halogen-free

Benefits

- Cable ties with marking area
- Allow binding and marking in one step
- Easy assembly as all edges are rounded
- The patented stainless steel locking hook guarantees a secure hold under harsh conditions

Application range

For bundling and marking of cables, cable bundles, hydraulic and pneumatic supply lines

Norm references / Approvals

File number: E49405, see table
Fire behaviour according to UL94 V-2

Design

TY 51 M: Area positioned at right angle to the cable tie
TY 53 M/TY 532 M: Area positioned above the lock at right angle to the cable tie

Technical Data

Classification ETIM 5:	ETIM 5.0 Class-ID: EC000046 ETIM 5.0 Class-Description: Cable tie
Classification ETIM 6:	ETIM 6.0 Class-ID: EC000046 ETIM 6.0 Class-Description: Cable tie
Colour delivered:	Natural colour
Material:	Polyamide 6.6 Halogen-free and silicone-free
Temperature range:	-40 °C to +85 °C

Last Update (16.12.2022)

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Product Management www.lappkabel.de

You can find the current technical data in the corresponding data sheet.

PN 0456 / 02_03.16

Ty-Rap® Cable ties with steel nose with labelling area**Note**

TY-RAP® is a registered trademark of ABB.

Smaller packing units are available upon request.

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Prices are net prices without VAT and surcharges. Sale to business customers only.

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Article number	Article description	UL certification	Length x width (mm)	Bundling Ø (mm)	Labelling surface (mm)	Tensile strength (N)	Pieces / PU
Right-angled surface							
61716020	TY 51 M	yes	92.0 x 2.4	10 - 16	25 x 8	80	500
Parallel surface							
61715840	TY 46 MD	yes	184.0 x 4.8	9.5 - 45	30 x 24	220 Double	500
61715880	TY 46 MT	yes	184.0 x 4.8	9.5 - 45	46 x 24	220 Triple	500
61715920	TY 46 MF	yes	184.0 x 4.8	9.5 - 45	63 x 24	220 Quadruple	250
61715780	TY 546 M	yes	184.0 x 4.8	9.5 - 45	13 x 24	220	100
61715950	TY 548 M	yes	360.0 x 4.8	19 - 102	13 x 54	220	100
Right-angled area above							
61716080	TY 53 M	yes	102.0 x 2.4	2 - 16	21 x 9	80	500
61716560	TY 532 M	yes	212.0 x 2.4	2 - 51	21 x 9	80	1000

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