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.

TY 53 M / TY 532 M



TY 51 M





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

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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

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Note
TY-RAP® is a registered trademark of ABB.
Smaller packing units are available upon request.
Photographs and graphics are not to scale and do not represent detailed images of the respective products.
Prices are net prices without VAT and surcharges. Sale to business customers only.

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PRODUCT INFORMATION

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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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