Ty-Rap® UV-stabilised cable ties with steel nose

Cable tie with steel nose is also available as weather-proof, UV-stabilised cable tie which is especially meant for outdoor uses.



Heat-resistant

Corrosion-resistant

UV-resistant

Benefits

High strength is constant even under harsh conditions: extreme temperature ranges, humidity and extreme cold
Lock is also resistant to shocks and vibrations
The steel blade is fixed to the tie head and is made from corrosion-resistant, anti-magnetic steel (type 316)

Application range

Used for outdoor installation and maintenance of power plants

Product features

Contain 2 % Carbon to meet military specifications

Norm references / Approvals

UL file number TY-RAP®: E49405, see table
Fire behaviour according to UL94 V-2

Included

Items provided with the add-in "B" (e.g. TYB 24 M) are supplied in a handy workbox, where the cable ties are arranged properly

Technical Data

Classification ETIM 5: ETIM 5.0 Class-ID: EC000046

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	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:	Black (RAL 9005), UV-resistant
Material:	Polyamide 6.6 Halogen-free and silicone-free
Temperature range:	-40 °C to +85 °C

Note

B = box, otherwise plastic bag
TY-RAP® is a registered trademark of ABB.
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)	Tensile strength (N)	Pieces / PU
Black (UV-resistant)						
61723010	TYB* 23 MX	yes	92.0 x 2.3	2 - 16	80	1000
61723110	TY 232 MX	yes	203.0 x 2.3	2 - 50	80	1000
61723120	TY 234 MX	yes	356.0 x 2.3	2 - 102	80	1000
61723020	TYB* 24 MX	yes	140.0 x 3.6	2 - 29	133	1000
61723130	TY 242 MX	yes	208.0 x 3.6	2 - 50	180	1000
61723040	TY 26 MX	yes	284.0 x 3.6	2 - 76	180	1000
61723140	TY 244 MX	yes	368.0 x 3.6	2 - 103	180	1000
61723030	TYB* 25 MX	yes	186.0 x 4.8	3.5 - 45	220	1000
61723150	TY 253 MX	yes	290.0 x 4.8	3.5 - 78	220	1000
61723060	TY 28 MX	yes	361.0 x 4.8	3.5 - 102	220	1000
61723160	TY 272 MX	yes	223.0 x 6.9	6 - 50	540	500
61723050	TY 27 MX	yes	340.0 x 7.0	6 - 90	540	500
61723070	TY 29 MX	yes	771.0 x 6.9	6 - 229	540	500

Last Update (25.12.2023)
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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