

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

Last Update (10.12.2022)

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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

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| | |
|------------------------|---|
| Classification ETIM 6: | ETIM 5.0 Class-Description: Cable tie 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.

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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) | 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 |

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