

Stainless steel cable ties Ball-Lock / with polyester coating

Our high-quality coated stainless steel cable ties - the perfect solution for secure and durable fastening in demanding environments. The ball-lock fastener ensures a secure connection and prevents the cable ties from unintentionally loosening, even under extreme conditions. The additional polyester coating on the stainless steel cable ties provides even more protection. It forms a protective barrier between your cables and the sharp stainless steel edges of the cable ties. This prevents cuts or scratches, which increases the longevity of your bundled goods. Our coated stainless steel cable ties are extremely resistant to extreme temperatures and adverse weather conditions. They defy the damaging effects of UV radiation and are therefore ideal for outdoor use. Even in aggressive environments, they remain resistant to corrosion and abrasion, which further emphasises their durability and stability



Technical data:

Material:

Colors:

Operating temperature:

Installation temperature:

Fire protection properties:

Chemical resistance:

UV-resistance:

Standards:

Type 304 stainless steel, with polyester coating

black (also available in blue, green, red, white and yellow)

-80 °C to +150 °C

(The temperature resistance is only limited by the polyester coating. The pure stainless steel is temperature-resistant up to +538 °C)

min. -60 °C

Stainless steel non-flammable / UL94 V-2 certification possible

excellent (The polyester coating has excellent resistance to conventional liquids, aromatic solvents, oils, greases and derivatives and good resistance to bases, gasoline, soaps, greases and alcohol. Stainless steel is resistant to almost all media, the surface is only attacked by highly corrosive acids and chlorides)

yes / stainless steel UV weather-resistant (40+ years)

REACH, RoHS, (also available with UL DNV, CE, UKCA, TÜV certification. Please contact us, we will be happy to advise you).

Size chart on page 2

More information at: <https://www.emc-direct.de> / info@emc-direct.de / Phone +49 (0)2369 – 98469 -15

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40 JAHRE
UV-STABIL



Size chart:

Article no.	Description	Dimensions [mm]	Tensile strength min. [N]	Bundling max. Ø [mm]	Color	PU [pcs.]
24030	K20046ES-BL-PVC	200 x 4,6	882	61,9	schwarz	100
24061	K30046ES-BL-PVC	300 x 4,6	882	90,6	schwarz	100
24031	K36046ES-BL-PVC-	360 x 4,6	882	112,8	schwarz	100
24032	K52046ES-BL-PVC	520 x 4,6	882	163,8	schwarz	100
24063	K60046ES-BL-PVC	600 x 4,6	882	214,8	schwarz	100
24036	K80046ES-BL-PVC	800 x 4,6	882	265,7	schwarz	100
24064	K120046ES-BL-PVC	1200 x 4,6	882	320	schwarz	100
24066	K20079ES-BL-PVC	200 x 7,9	1500	61,9	schwarz	100
24067	K30079ES-BL-PVC	300 x 7,9	1500	90,6	schwarz	100
24068	K36079ES-BL-PVC	360 x 7,9	1500	112	schwarz	100
24070	K50079ES-BL-PVC	500 x 7,9	1500	160	schwarz	100
24072	K60079ES-BL-PVC	600 x 7,9	1500	214,8	schwarz	100
24073	K80079ES-BL-PVC	800 x 7,9	1500	265,7	schwarz	100
24074	K100079ES-BL-PVC	1000 x 7,9	1500	318	schwarz	100
24076	K120079ES-BL-PVC	1200 x 7,9	1500	350	schwarz	100
24075	K680120ES-BL-PVC	680 x 12	2300	214,8	schwarz	100

(Subject to technical changes within the tolerances.)