

Basic Tie cable tie

The basic series of the cable tie portfolio



Halogen-free



UV-resistant

Benefits

High resistance to bases, oils, greases, oil derivatives and aromatic solvents
UV-resistant (black version)

Application range

Multipurpose cable tie for many applications

Norm references / Approvals

E-File number: E352714

Fire behaviour according to UL94 V-2

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

Material:

Polyamide 6.6

Halogen-free

Temperature range:

-40°C up to +85°C

Installation temperature: -10°C up to +60°C

Note

Photographs and graphics are not to scale and do not represent detailed images of the respective products.

Last Update (11.12.2022)

©2022 Lapp Group - Technical changes reserved

Product Management www.lappkabel.de

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

PN 0456 / 02_03.16

Basic Tie cable tie

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

Basic Tie cable tie

Article number	Article description	UL certification	Length x width (mm)	Bundling Ø (mm)	Tensile strength in N	Pieces / PU
Natural						
61831001	Basic Tie 98x2.5 NAT	yes	98.0 x 2.5	1.0 - 21.0	80.0	100
61831002	Basic Tie 135x2.5 NAT	yes	135.0 x 2.5	1.0 - 32.0	80.0	100
61831003	Basic Tie 160x2.6 NAT	yes	160.0 x 2.6	1.0 - 40.0	80.0	100
61831004	Basic Tie 200x2.6 NAT	yes	200.0 x 2.6	2.0 - 51.0	80.0	100
61831005	Basic Tie 140x3.5 NAT	yes	140.0 x 3.5	2.5 - 32.0	180.0	100
61831006	Basic Tie 200x3.5 NAT	yes	200.0 x 3.5	3.0 - 50.0	180.0	100
61831007	Basic Tie 290x3.5 NAT	yes	290.0 x 3.5	3.0 - 79.0	180.0	100
61831013	Basic Tie 370x3.5 NAT	yes	370.0 x 3.5	2.0 - 103.0	180.0	100
61831009	Basic Tie 160x4.5 NAT	yes	160.0 x 4.5	2.5 - 38.0	220.0	100
61831011	Basic Tie 200x4.5 NAT	yes	200.0 x 4.5	3.0 - 50.0	220.0	100
61831014	Basic Tie 290x4.5 NAT	yes	290.0 x 4.5	3.5 - 78.0	220.0	100
61831016	Basic Tie 360x4.5 NAT	yes	360.0 x 4.5	3.5 - 100.0	220.0	100
61831020	Basic Tie 240x7.8 NAT	yes	240.0 x 7.8	3.5 - 63.0	540.0	100
61831021	Basic Tie 300x7.5 NAT	yes	300.0 x 7.5	4.0 - 80.0	540.0	100
61831022	Basic Tie 365x7.5 NAT	yes	365.0 x 7.5	8.0 - 100.0	540.0	100
61831023	Basic Tie 450x7.5 NAT	yes	450.0 x 7.5	35.0 - 130.0	540.0	100
61831024	Basic Tie 540x7.5 NAT	yes	540.0 x 7.5	35.0 - 158.0	540.0	100
61831025	Basic Tie 750x7.5 NAT	yes	750.0 x 7.5	35.0 - 220.0	540.0	100
61831026	Basic Tie 780x9.0 NAT	yes	780.0 x 9.0	34.0 - 233.0	700.0	100
Black (UV-resistant)						
61831041	Basic Tie 98x2.5 BK	yes	98.0 x 2.5	1.0 - 21.0	80.0	100
61831043	Basic Tie 160x2.6 BK	yes	160.0 x 2.6	1.0 - 40.0	80.0	100
61831044	Basic Tie 200x2.6 BK	yes	200.0 x 2.6	2.0 - 51.0	80.0	100
61831045	Basic Tie 140x3.5 BK	yes	140.0 x 3.5	2.5 - 32.0	180.0	100
61831046	Basic Tie 200x3.5 BK	yes	200.0 x 3.5	3.0 - 50.0	180.0	100
61831047	Basic Tie 290x3.5 BK	yes	290.0 x 3.5	3.0 - 79.0	180.0	100
61831053	Basic Tie 370x3.5 BK	yes	370.0 x 3.5	2.0 - 103.0	180.0	100
61831049	Basic Tie 160x4.5 BK	yes	160.0 x 4.5	2.5 - 38.0	220.0	100
61831051	Basic Tie 200x4.5 BK	yes	200.0 x 4.5	3.0 - 50.0	220.0	100
61831054	Basic Tie 290x4.5 BK	yes	290.0 x 4.5	3.5 - 78.0	220.0	100
61831056	Basic Tie 360x4.5 BK	yes	360.0 x 4.5	3.5 - 100.0	220.0	100
61831060	Basic Tie 240x7.8 BK	yes	240.0 x 7.8	3.5 - 63.0	540.0	100
61831061	Basic Tie 300x7.5 BK	yes	300.0 x 7.5	4.0 - 80.0	540.0	100
61831062	Basic Tie 365x7,5 BK	yes	365.0 x 7.5	8.0 - 100.0	540.0	100

Last Update (11.12.2022)

©2022 Lapp Group - Technical changes reserved

Product Management www.lappkabel.de

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

PN 0456 / 02_03_16

Basic Tie cable tie

Article number	Article description	UL certification	Length x width (mm)	Bundling Ø (mm)	Tensile strength in N	Pieces / PU
61831063	Basic Tie 450x7.5 BK	yes	450.0 x 7.5	35.0 - 130.0	540.0	100
61831064	Basic Tie 540x7.5 BK	yes	540.0 x 7.5	35.0 - 158.0	540.0	100
61831065	Basic Tie 750x7.5 BK	yes	750.0 x 7.5	35.0 - 220.0	540.0	100
61831066	Basic Tie 780x9.0 BK	yes	780.0 x 9.0	34.0 - 233.0	700.0	100

Last Update (11.12.2022)

©2022 Lapp Group - Technical changes reserved

Product Management www.lappkabel.de

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

PN 0456 / 02_03_16