

DATASHEET

Cable Ties

Wide Range













• Options:

· Material:

• Temperatures:

· Limit Oxygen Index (LOI):

· Flammability Rating:

• Dielectric Strength:

· Weather Resistance:

· Comply With:

• UL Approved:

Characteristics:

• Example Applications:

Natural or Black.

Nylon 66.

Operating Temperature: -40°C to +85°C.
Tightening Temperature: -10°C 60 +60°C.
Max. Admissible Point: +110°C (For Short Time).

Fusion Temperature: +256°C.

27%.

UL 94 Class V2.

50,000 Volts/mm.

High resistance to bases, oils, greases, oil derivatives, chloride solvents; limited resistance to acids; not resistant to phenols; halogen-free resins.

EN IEC62275:2019, IEC 62321-5: 2013, IEC 62321-4: 2013+ AMD1: 2017 • EC 62321-7-2: 2017, IEC 62321-6: 2015 • IEC 62321-8: 2017

E474504.

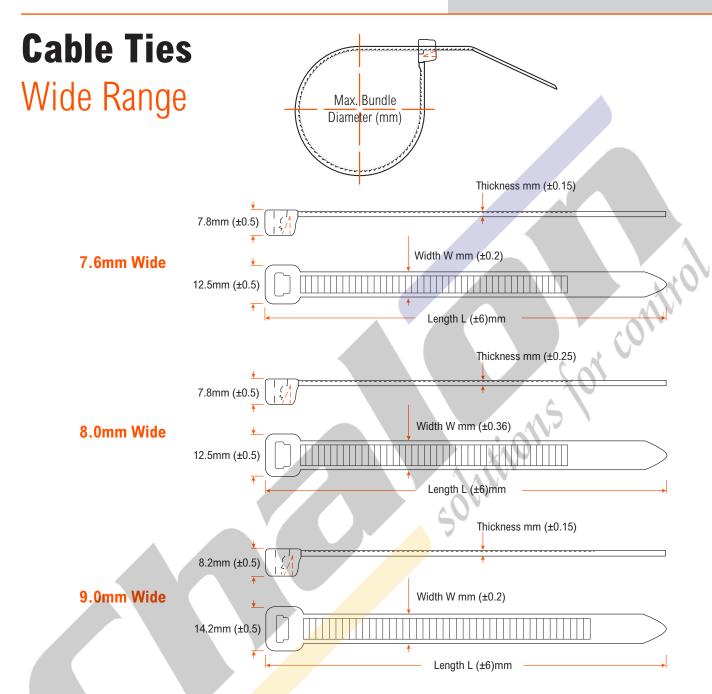
- Krimpterm Cable Ties are produced in UL Approved Nylon 6.6 giving excellent Flexibility and Mechanical Strength.
- The Black Cable Ties have added Carbon Black enabling them to be UV Stable and suitable for Outdoor Use and giving excellent resistance to weathering and ageing.
- High tensile strength with low insertion force.

Electrical installations, Industrial Wiring, Automotive, Panel building.





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STORAGE AND USAGE OF NYLON CABLE TIES

Krimpterm cable ties are made from high quality Nylon 66 resin. Moisture absorption is an essential factor for this material to retain its strength and maintain optimal performance. To this end, it is important for the cable ties to be kept in a sealed package wherever possible.

Below are some helpful storage suggestions:

- 1. The ideal storage temperature is around 23°C with the humidity over 50%.
- 2. Do not open the bag before use. Please try to finish the whole package of cable ties shortly after opening or reseal the bag until you are ready to use again.
- 3. Do not expose directly under sunlight (except UV weather resistant cable ties).
- **4.** Avoid storing cable ties close to warm objects (such as heaters).

See product technical table on next page



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Item No.	Colour	Width W (mm)	Thickness (mm)	Length L (mm)	Max. Bundle Diameter (mm)	Min. Tensile Strength (kg)
СТ27-В	Black	7.6	1.5	150	32	55
СТ6-В	Black	7.6	1.8	200	52	55
CT34-B	Black	7.6	1.8	240	65	55
СТ9-В	Black	7.6	1.6	300	80	55
CT11-B	Black	7.6	1.8	370	101	55
CT35-B	Black	8.0	2.0	450	128	55
CT36-B	Black	8.0	2.0	550	160	55
СТ37-В	Black	7.6	1.8	750	218	55
CT15-B	Black	9.0	1.9	450	128	80
CT16-B	Black	9.0	2.0	550	160	80
CT40-B	Black	9.0	2.0	609	177	80
CT14-B	Black	9.0	2.0	710	209	80
CT21-B	Black	9.0	2.0	762	227	80
CT50-B	Black	9.0	1.9	812	243	80
CT41-B	Black	9.0	2.0	914	275	80
CT19-B	Black	9.0	2.0	1168	356	80
CT42-B	Black	9.0	2.0	1219	372	80
CT48-B	Black	9.0	2.0	1530	462	80
CT27-W	Natural	7.6	1.5	150	32	55
CT6-W	Natural	7.6	1.8	200	52	55
CT34-W	Natural	7.6	1.8	240	65	55
CT9-W	Natural	7.6	1.6	300	80	55
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