



Options:	Natural or Black.
Material:	Nylon 66.
Temperatures:	Operating Temperature: -40°C to +85°C.
Tightening Temperature:	-10°C to +60°C.
Max. Admissible Point:	+110°C (For Short Time).
Fusion Temperature:	+256°C.
Limit Oxygen Index (LOI):	27%.
Flammability Rating:	UL 94 Class V2.
Dielectric Strength:	50,000 Volts/mm.
Weather Resistance:	High resistance to bases, oils, greases, oil derivatives, chloride solvents; limited resistance to acids; not resistant to phenols; halogen-free resins.
Comply With:	BS EN50146, BE EN 62275:2009, DIN EN 62275(VDE0604-201):2010-07, IEC 62275(2006-10).
UL Approved:	E474504.
Characteristics:	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.
Example Applications:	Electrical installations, Industrial Wiring, Automotive, Panel building.

Cable Ties (Pack 100) – Extra Wide Range

Order code	MPN	Colour	Width W (mm)	Thickness (mm)	Length L (mm)	Max. Bundle Diameter (mm)	Min. Tensile Strength (kg)
	UNI-CT43-B	Black	12.7	2.2	280	73	114
	UNI-CT44-B	Black	12.7	2.2	380	105	114
	UNI-CT39-B	Black	12.7	2.2	480	137	114
04-0903	UNI-CT13-B	Black	12.7	2.2	580	169	114
	UNI-CT28-B	Black	12.7	2.2	730	216	114
	UNI-CT45-B	Black	12.7	2.2	880	264	114
	UNI-CT18-B	Black	12.7	2.2	1030	312	114
	UNI-CT52-B	Black	12.7	2.2	1530	470	114
	UNI-CT43-W	Natural	12.7	2.2	280	73	114
	UNI-CT44-W	Natural	12.7	2.2	380	105	114
	UNI-CT39-W	Natural	12.7	2.2	480	137	114
04-0904	UNI-CT13-W	Natural	12.7	2.2	580	169	114
	UNI-CT28-W	Natural	12.7	2.2	730	216	114
	UNI-CT45-W	Natural	12.7	2.2	880	264	114
	UNI-CT18-W	Natural	12.7	2.2	1030	312	114
	UNI-CT52-W	Natural	12.7	2.2	1530	470	114

STORAGE AND USAGE OF NYLON CABLE TIES

These 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).