

High Tensile Strength Nylon Cable Ties

These nylon cable ties offer enhanced tensile strength for demanding bundling and securing applications. They are available in multiple colors for easy identification and organization.



ADDITIONAL IMAGES



Product Overview

Tensile Enhanced Nylon Cable Ties

These self-locking nylon cable ties are engineered for superior performance with 30% higher tensile strength than standard models. Featuring a patented design that reduces insertion resistance by 50%, they provide increased efficiency for electrical, automotive, and industrial bundling applications. Built from UL-certified Nylon 66, they offer excellent heat resistance, erosion control, and long-term durability.

Technical Specifications

Available Colors

Natural (White) • UV Black • Custom Colors

Material Composition

Nylon 66 (UL 94V-2 rated)

Temperature Resistance

-40°C to 80°C (Short term up to 140°C)

Global Certifications

ISO 9001, UL, CE, RoHS, REACH

Performance

Key Performance Benefits

30 %

Tensile Strength Increase

50 %

Insertion Resistance Reduction

Product Dimensions

Available Specifications

Item No.	Length (mm)	Width (mm)	Bundle Diameter (mm)
HTA-2.5X60	60	2.5	2-11
HTA-2.5X80	80	2.5	2-16
HTA-2.5X100	100	2.5	2-24