

Yato | Code YT-70655 | Sku 1070655

Cable Ties 500x7.6mm 50pcs / Black



Overview

Black cable ties made from PA66 polyamide, offering high tear resistance, excellent mechanical properties, and increased UV resistance. The ties feature closely spaced serrations on one side; feeding the end through the head tightens the tie to the required size. Once locked, the tie cannot be undone without damage. The close serration pitch allows precise loop adjustment to the circumference of the fastened item. Suitable for fastening and bundling cables, wires, hoses, tubes, packaging, hubcaps, license plates, and many other objects.

Key Technical Specifications

Size	7.6x500 mm
Color	Black
Material	Nylon PA66 UL 94 V-2
UV resistant	Yes
Melting point	215–225 °C
Oil resistant	Yes
Grease resistant	Yes
Solvent resistant	Yes
Dielectric strength	300 kV/mm
Working temperature	-20 ~ +80 °C
Salt water resistant	Yes
Max. tensile strength	55 kg
Max. cable bundle diameter	145 mm

Key Points

- Material: PA66 polyamide with UL-94 V-2 flammability rating
- Dimensions: 500 mm length × 7.6 mm width
- Maximum tensile strength: 55 kg
- Maximum cable bundle diameter: 145 mm
- UV resistant, solvent resistant, oil resistant, grease resistant, and salt water resistant
- Dielectric strength: 300 kV/mm
- Working temperature range: -20 °C to +80 °C
- Melting point: 215–225 °C
- Color: black
- Package contents: 50 pieces