INTRODUCING

CABLE TIES - NYLON 66 SERIES

- **Provides UV-resistant and flame-retardant performance, with multiple colour options for diverse application needs**
- **Ensures stable locking with standard temperature performance and good dimensional stability**



TE offers a comprehensive range of cable ties engineered for reliable wire harnessing, efficient cable management, and robust industrial bundling. The portfolio includes high-strength, UV-resistant, and flame-retardant Nylon 66 STANDARD Cable Ties, as well as cost-effective ECO Nylon 6 options for high-volume, general-purpose needs. Available in multiple sizes and colours—with quick, low-volume customization—TE's cable tie solutions deliver dependable performance across both general-purpose and heavy-duty applications.

BENEFITS

- Nylon 66 Series:
  - Reliable bundling in harsh environments with long service life, smooth installation, and full compliance with industry standards
  - Minimizes maintenance, increases overall system reliability, and helps lower labor costs
  - Broad compatibility with TE cable identification and management solutions for integrated use
- Nylon 6 Series:
  - Provides a strong price-to-value fastening solution with reliable compliance to REACH and RoHS standards.
  - Delivers consistent, dependable quality as a cost-effective fastening option for general-purpose applications.

FEATURES.

- Nylon 66 Series:
  - Offers high tensile strength (18–50 lbs), smooth installation, and compatibility with standard tensioning tools for reliable fastening
  - Provides UV-resistant and flame-retardant performance, with multiple colour options for diverse application needs
- Nylon 6 Series:
  - Delivers a cost-effective cable-management solution ideal for high-volume, general-purpose applications
  - Ensures stable locking with standard temperature performance and good dimensional stability

APPLICATIONS

- Cable management in control panels
- Securing hoses and cable management in machinery, data centers, rail and energy
- Wire harnessing in rail and aerospace

ELECTRICAL

- Non-conductive nylon 66

MECHANICAL

- Tensile strength: 18–50 lbs
- Operating temperature: -40°C to +85°C
- Bundle diameter: 2–100 mm

MATERIALS

- Nylon 66:
  Natural and black options
  UV-resistant
  Weather-resistant
  Flame-retardant options

STANDARDS

- UL Type 21
- RoHS compliant

LEARN MORE

- Cable Ties - Nylon 66 Series Product Group Page
- Cable Ties - Nylon 66 Series Partlist
- Cable Ties - Nylon 66 Series Images
- Cable Ties - Nylon 66 Series Datasheet
- Cable Ties - Nylon 6 Series Datasheet

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