

Which Cable Tie is Right for My Application?

From Panduit, a trusted brand of exceptional quality providing solutions for a wide range of electrical, industrial and networking applications that will stay strong and outlast competition. StrongHold™ Contractor Grade Products are now offered as an economical option for general purpose indoor and outdoor cable tie use. The Stronghold™ Products complement the original Panduit® Cable Tie offering that is premium grade and feature rich designed to accommodate function critical applications and demanding environments.



StrongHold™ (Contractor Grade)

Panduit® Cable Ties, Dome-Top® BarbTy (Premium Grade)



Application Environments

95+ Part Numbers

- Suitable for general purpose, light commercial, contractor, residential and HVAC applications
- No controlled tension during installation (not for use with cable tie installation tool)

1000+ Part Numbers

- Highly engineered for OEM / high volume installation applications
 - Lower thread force reduces installer fatigue
 - Tool compatible for controlled tension
 - High performance reliability
- Specifiable for industrial and harsh environment applications



Product Offering

Materials/Environment

- Nylon 6.6 in natural and in UV weather resistant black
 - Suitable for general purpose indoor spaces
 - Black UV suitable for outdoor use

Materials/Environment

- Nylon 6.6, Nylon 12, Polypropylene, TEFZEL, HALAR, PEEK, various weather resistant, various heat stabilized, metal detectable
 - Includes specialty materials for specific applications
 - Various colors for Nylon 6.6

Tie Construction (Cross-Sectional Area)

- Available in Miniature, Intermediate, Standard, Light Heavy, and Heavy
 - Loop tensile strength 18, 40, 50, 120 and 175 lbs.
 - Tie lengths 3.9" to 48.0"
 - Bundle diameters to 14.3"

Tie Construction (Cross-Sectional Area)

- Sub-Miniature, Miniature, Intermediate, Standard, Light Heavy, Heavy, Extra Heavy
 - Loop tensile strength 8, 18, 40, 50, 120, 175 and 250 lbs.
 - Tie lengths 2.8" to 43.3"
 - Bundle diameters 0.06" to 13"
 - Wide breadth of design configurations

Operating Temperature

- -40°C to 85°C

Operating Temperature

- Nylon 6.6: - 60C to 85 C
- Specialty Materials, exceeding 170 C



Compliance Ratings

cULus Listed to UL 62275 Type 2,21

cULus Listed to UL 62275 Type 2,21 (2S, 21S on select tie sizes), CSA, Military Spec, ABS, AQA – ISO/TS1694



Project Based Pricing

—



Application Support

—



Pricing

Value Price Model

Standard Price Model