

Specification Sheet

Part Number: T18RA50VO



Cable ties can be easily recycled to meet environmental management objectives.

HellermannTyton 18 lb. cable ties are available in natural, black, and other colors (upon request) to support color coded wire management schemes.

Bandoliers of 50 or reels of 5000 cable ties are available, enabling maximum user efficiency in hand-held, bench-mount, or automated processes.

Cable Tie for AT2000, 18lb Tensile Strength, PA66V0, White, 50/bandolier, 500/pkg

Article Number 120-04401

Type T18RA50

Color White (WH)

Quantity Per bag

Product Description HellermannTyton's AT2000 is designed to use 18 lb. cable ties and will fasten bundles up to 3/4" diameter. Engineered specifically for automatic cable tie assembly, these ties are offered in varying material compositions and colors, so manufacturers can select the ties that meet the application requirements and industry best practices.

Short Description Cable Tie for AT2000, 18lb Tensile Strength, PA66V0, White, 50/bandolier, 500/pkg

Global Part Name T18RA50-PA66V0-WH

Minimum Tensile Strength (Imperial) 18.0

Minimum Tensile Strength (Metric) 80

Length L (Imperial) 4.0

Length L (Metric) 4.8

Variant bandolier

Width W (Imperial) 0.1

Width W (Metric) 2.5

Bundle Diameter Min (Imperial) 0.03

Bundle Diameter Min (Metric) 0.7

Bundle Diameter Max (Imperial) 0.75

Bundle Diameter Max (Metric) 20.0

Thickness T (Imperial) 0.043

Thickness T (Metric) 1.1

Power supply unit Electrical

Material	Polyamide 6.6 V0 (PA66V0)
Material Shortcut	PA66V0
Flammability	UL 94 V-0
Halogen Free	Yes
UV Resistant (Yes/No)	No
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Reach Compliant (Article 33)	No
ROHS Compliant	Yes
Certification/Specification	UL ANSI/UL 62275 UL ANSI/UL 1565
UL Recognized (US)	Yes
Package Quantity (Imperial)	500
Package Quantity (Metric)	500
Customs Number	3926909988

About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global

customers. HellermannTyton operates in 39 countries, with North American headquarters in Milwaukee, Wisconsin.
(www.hellermann.tyton.com).

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