

Specification Sheet

Part Number: 111-01672



UV resistant materials contain an inhibitor that prolongs the life of the tie in outdoor environments.

One-piece design reduces installation time.

Outside serrations prevent cable damage.

Aerial Support Tie, 17.4" Long, PA66HIRHSUV, Black, 500/bg

Article Number 111-01672

Type TAS120L

Color Black (BK)

Quantity Per pack

Product Description
Aerial Support Ties feature a built-in spacer to separate cables from the support wire and prevent abrasion. A one-piece design, combining the tie and spacer into one part, reduces installation time and inventory costs. The outside serrations along the strap prevent damage to cables. Formulated from a special nylon blend, these ties are specifically suited for long-term outdoor use. The bent tail allows for quick and simple installation by hand.

Short Description
Aerial Support Tie, 17.4" Long, PA66HIRHSUV, Black, 500/bg

Global Part Name TAS120L-PA66HIRHSUV-BK

Minimum Tensile Strength (Imperial) 120

Minimum Tensile Strength (Metric) 535

Length L (Imperial) 17.4

Length L (Metric) 420.0

Fixation Method Others

Identification Plate Position none

Releasable Closure No

Tie Closure plastic pawl

Variant Outside Serrated

Width W (Imperial) 0.5

Width W (Metric) 12.7

Bundle Diameter Max (Imperial) 4.49

Bundle Diameter Max (Metric) 114.0

Thickness T (Metric) 1.58

Cable Tie Head Width (Imperial) 1.3

Height H (Imperial)	0.76
Height H (Metric)	19.0
Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Material Shortcut	PA66HIRHSUV
Flammability	UL 94 HB
Halogen Free	Yes
UV Resistant (Yes/No)	Yes
Use Conditions	For Indoor and Outdoor Use
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Operating Temperature intermittent, 1000 hours	+320°F (+160°C)
Operating Temperature intermittent, 5000 hours	+257°F (+125°C)
Operating Temperature intermittent, 500 hours	+329°F (+165°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes

Package Quantity (Imperial)	500
Package Quantity (Metric)	500
Customs Number	3926909988

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