

Specification Sheet

Part Number: 111-01671



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, 12.4" Long, PA66HIRHSUV, Black, 500/bag

Article Number	111-01671
Type	TAS120M
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, 12.4" Long, PA66HIRHSUV, Black, 500/bag

Global Part Name	TAS120M-PA66HIRHSUV-BK
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Minimum Tensile Strength (Imperial)	120
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Minimum Tensile Strength (Metric)	535
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Length L (Imperial)	12.4
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Length L (Metric)	270.0
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Fixation Method	Others
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Identification Plate Position	none
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Releasable Closure	No
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Tie Closure	plastic pawl
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Variant	Outside Serrated
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Width W (Imperial)	0.5
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Width W (Metric)	12.7
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Bundle Diameter Max (Imperial)	2.76
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Bundle Diameter Max (Metric)	70.0
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Thickness T (Imperial)	0.062
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Thickness T (Metric)	1.58
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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 intermittant, 1000 hours	+320°F (+160°C)
Operating Temperature intermittant, 5000 hours	+257°F (+125°C)
Operating Temperature intermittant, 500 hours	+329°F (+165°C)
BABA Compliant	YES
Reach Compliant (Article 33)	Yes

ROHS Compliant	Yes
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Package Quantity (Imperial)	500
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Package Quantity (Metric)	500
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