

Features

- UL approved Nylon 66, 94V-2.
- Feature: Low Smoke and Halogen Free cable tie suitable for various industry, also household DIY and gardening.
- Application: One piece self-lock cable tie save the time and make effective for installation.

RS PRO Cable Ties

RS Stock No.: 0642845



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

Product Description

- Cable ties are produced from Polyamide 6.6 material, which is known as the most durable of plastics. It has high strength and hardness thanks to its semi-crystalline structure. These structural features make cable ties the most suitable material to use under loads due to their very high bending and tensile strength and low friction coefficient. Black-colored cable ties provide excellent protection against sunlight with UV resistance in outdoor applications with the carbon black additive inside.

General Specifications

Series	
Type	Non-Releasable
Colour	White
Material	Nylon 66
Finish	NA
Application	Bundling wire together / Tightening labels to poles
Resistant To	Chemical resistance
UV Resistant	No
Minimum Operating Temperature	-10°C
Maximum Operating Temperature	60°C
Fire Behaviour	Self-Extinguishing
Quantity	100

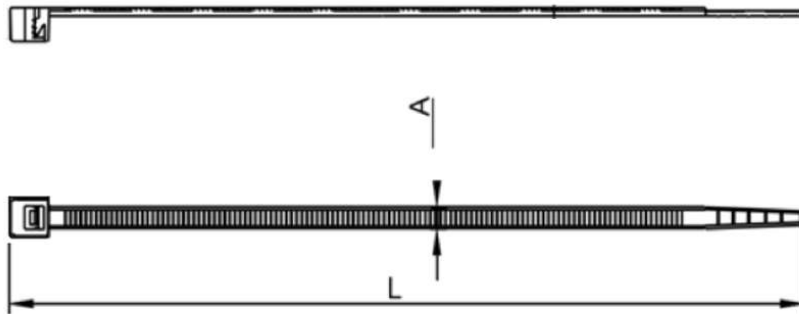
Approvals

Standards Met	UL94V-2,REACH,RoHS,CE,DNV,TUV IEC 62275
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Mechanical Specifications

Length	140mm
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Width	3.5mm
Tensile Strength	18kg / 176.5 N
Maximum Bundle Diameter	31mm
Thickness	1.2mm



RS Article	Colour	Lenght (mm) L	Width (mm) B	Quantity	Min. Tensile Strenght (Kg)	Max. Bundle Dia. (mm)
0642842	White	100	2.5	100	8	22
0642845	White	140	3.5	100	18	31
0642846	White	300	3.5	100	18	79
0642844	White	300	4.5	100	22	80