

## Features

- UL approved Nylon 66 (UV RESISTANT BLACK), 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.: 0642838



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	Black
Material	Nylon 66
Finish	NA
Application	Bundling wire together / Tightening labels to poles
Resistant To	Chemical and Ultraviolet resistance
UV Resistant	Yes
Minimum Operating Temperature	-10°C
Maximum Operating Temperature	60°C
Fire Behaviour	Self-Extinguishing
Quantity	100

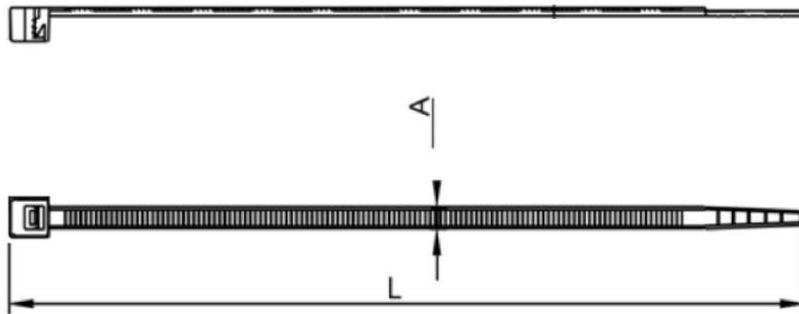
## Approvals

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

Length	300mm
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Width	3.5mm
Tensile Strength	18kg / 176.5N
Maximum Bundle Diameter	79mm
Thickness	1.2mm



RS Article	Colour	Lenght (mm) L	Width (mm) B	Quantity	Min. Tensile Strenght (Kg)	Max. Bundle Dia. (mm)
0642833	Black	100	2.5	100	8	22
0642836	Black	100	2.5	1000	8	22
0642841	Black	140	3.5	100	18	31
0642843	Black	140	3.5	1000	18	31
0642838	Black	300	3.5	100	18	79
0642832	Black	300	4.5	100	22	80
0642835	Black	300	4.5	1000	22	80
0642839	Black	370	4.5	100	22	102
0642847	Black	300	7.5	100	55	75
0642837	Black	370	7.5	100	55	98