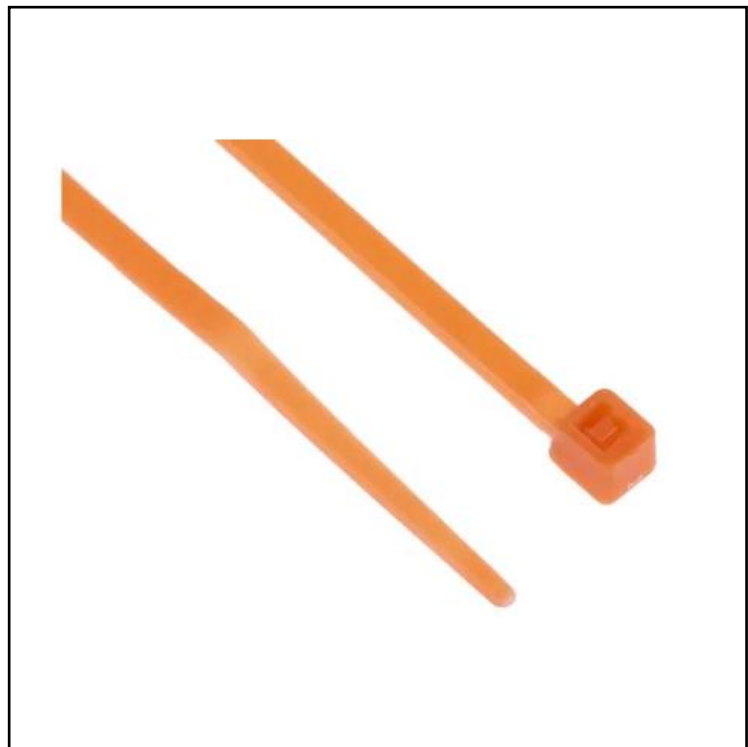## FEATURES

- Available in multiple colours and sizes

- Quick and easy to fix either by hand or a tensioning tool.

- Non-release ratchet lock action

- Suitable for a multitude of uses

- Easy to thread

- Nylon 66 material

- Suitable for binding components or cable

RS PRO Orange Nylon Cable Tie, 100mm x 2.5 mm

RS Stock No.: 233-235

RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

RS PRO single coloured cable ties are a type of fastener used for holding items together, most commonly electrical cables or wires. These cable ties are made from Nylon 66 (also known as nylon 6.6) and are a one-piece, self-locking fastener that functions like straps to keep cables tidy.
They are available in lengths of 100 mm, 165 mm and 203 mm and 2.5 mm widths with a choice of 5 colours (red, green, blue, yellow and orange). The coloured ties enable colour coding of cables or other components.
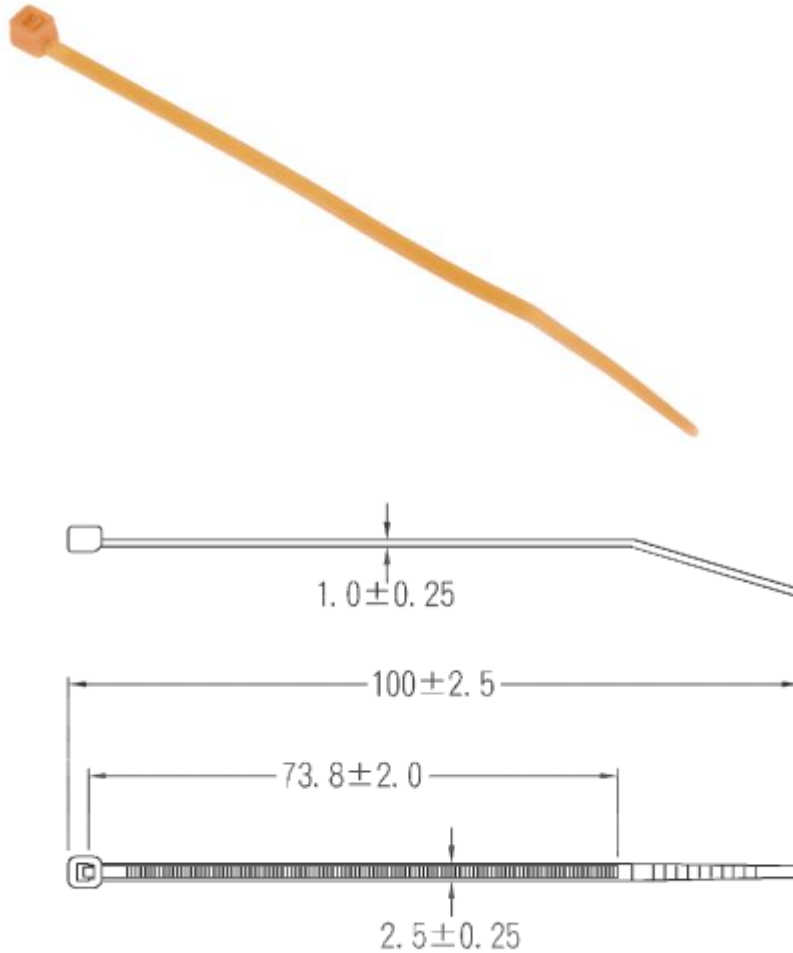
General Specifications

Type	Non-Releasable
Colour	Orange
Material	Nylon66
Application	Bundling wire together Automotive industry, Transportation, Aerospace Industry Oil and Gas industry, Cable management, Home/DIY
Minimum Operating Temperature	-50°C
Maximum Operating Temperature	85°C
Fire Behaviour	Flame Retardant
Quantity	100

Mechanical Specifications

Length	100mm
Width	2.5mm
Tensile Strength	78.4N
Maximum Bundle Strength	22mm

Approvals

Standards Met	UL 94V-2

Part Number	Colour	Length (mm)	Width (mm)	Max bundle dia. (mm)	Tensile strength (N)	Pack Quantity	Operating Temperature range
233-207	Red	100	2.5	22	78.4	100	-50 to +85 °C
233-203	Blue	100	2.5	22	78.4	100	-50 to +85 °C
233-229	Yellow	100	2.5	22	78.4	100	-50 to +85 °C
233-225	Green	100	2.5	22	78.4	100	-50 to +85 °C
233-235	Orange	100	2.5	22	78.4	100	-50 to +85 °C
233-231	Red	165	2.5	43	78.4	100	-50 to +85 °C
233-241	Blue	165	2.5	43	78.4	100	-50 to +85 °C
233-269	Yellow	165	2.5	43	78.4	100	-50 to +85 °C
233-275	Green	165	2.5	43	78.4	100	-50 to +85 °C
233-281	Orange	165	2.5	43	78.4	100	-50 to +85 °C
233-297	Red	203	2.5	55	78.4	100	-50 to +85 °C
233-304	Blue	203	2.5	55	78.4	100	-50 to +85 °C
233-310	Yellow	203	2.5	55	78.4	100	-50 to +85 °C
233-354	Green	203	2.5	55	78.4	100	-50 to +85 °C
233-386	Orange	203	2.5	55	78.4	100	-50 to +85 °C