

NYLON MOUNTING HOLE CABLE TIES

Submittal Information

Part No. 41225-41241
Document No. SPEC41225
Date 2026-01-15
Revision 01

General Properties

Material: High-performance Polyamide 66 (PA66)
Color: Natural and Black
Operating Temperature: -40°F to $+185^{\circ}\text{F}$ (-40°C to $+85^{\circ}\text{C}$)
Key Characteristics: Flame retardant (UL 94V-2), heat resistance, UV resistance
Protection Rating: UL Type 21 Enclosure Rated

Specification

Item No.	Specifications	Min. Length (inch/mm)	Width (inch/mm)	T (inch/mm)	Screw Size	Max Bundle Diameter (inch/mm)E	Min. Tensile Strength (lbs)	Per Bag	Std. Qty	U/M
41225	5" Natural	6.10 / 155	.140 / 3.56	.043 / 1.09	#8	1.40 / 35.5	40	100	1	PK
41235	5" Black	6.10 / 155	.140 / 3.56	.043 / 1.09	#8	1.40 / 35.5	40	100	1	PK
41227	7" Natural	8.00 / 203	.177 / 4.50	.052 / 1.32	#10	2.16 / 54.8	50	100	1	PK
41237	7" Black	8.00 / 203	.177 / 4.50	.052 / 1.32	#10	2.16 / 54.8	50	100	1	PK
41229	11" Natural	11.81 / 300	.177 / 4.50	.052 / 1.32	#10	3.30 / 83.8	50	100	1	PK
41239	11" Black	11.81 / 300	.177 / 4.50	.052 / 1.32	#10	3.30 / 83.8	50	100	1	PK
41231	14" Natural	14.56 / 370	.177 / 4.50	.052 / 1.32	#10	4.21 / 106.9	50	100	1	PK
41241	14" Black	14.56 / 370	.177 / 4.50	.052 / 1.32	#10	4.21 / 106.9	50	100	1	PK

Features

- Constructed from Polyamide 66 (PA66) for high mechanical strength and long-term dimensional stability.
- UL 94V-2 flammability rating supports compliance with electrical and industrial safety requirements.
- Reinforced head design delivers high tensile performance with low insertion force.
- Smooth, rounded edges minimize abrasion and reduce risk of insulation damage.
- Stable operating performance across a wide temperature range for indoor and outdoor applications.
- Integrated mounting hole allows secure fastening to walls, panels, or equipment surfaces using screws or nails.

