

Polypropylene Cable Ties



Material: POLYPROPELENE

Flammability of raw material: UL 94 - HB

Humidity absorption: None

Installation temperature: -20℃ ÷+110°C

Working temperature: -20℃ ÷+110℃ (suggest max. working temperature 75°C)

Melting Temperature: +145°C

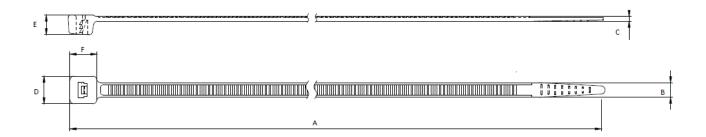
Chemical Resistance: see Chemical resistant data sheet

Standards:

RoHS, Reach, PAHs Compliance

Application:

Good resistance to bases, oils, greases, oil derivates, chloride solvents. Limited resistance to acids. Not resistant to phenols.



Part No.	Size	Α	В	С	D	E	F	Bundle Diameter		Tensile
								Min	Max	Strength
APCT100X2.5B	100X2.5mm	100±3	2.5±0.2	1.05±0.1	4.55±0.3	4.5±0.3	4.7±0.3	3mm	20.5mm	50N/11lbs
APCT150X3.6B	150X3.6mm	150±3	3.6±0.2	1.15±0.1	6.40±0.3	4.7±0.3	6.0±0.3	3.5mm	36.0mm	80N/18lbs
APCT200X4.8B	200X4.8mm	200±3	4.8±0.2	1.20±0.1	8.20±0.3	5.7±0.3	7.8±0.3	3.5mm	49.5mm	135N/30lbs
APCT300X4.8B	300X4.8mm	300±3	4.8±0.2	1.25±0.1	8.20±0.3	5.7±0.3	7.8±0.3	3.5mm	81.0mm	135N/30lbs
APCT370X4.8B	370X4.8mm	370±5	4.8±0.2	1.25±0.1	8.20±0.3	5.7±0.3	7.8±0.3	3.5mm	103.5mm	135N/30lbs
APCT370X7.6B	370X7.6mm	370±5	7.6±0.2	1.55±0.1	11.8±0.3	7.3±0.3	11.0±0.3	8.5mm	103.5mm	230N/50lbs

Datasheet Ref: POLYPROPELENECABLETIE

Issue: 2

Page 1 of 1

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