



## Sapiselco Cable Ties

#CT / PMT / SMT

www.sapiselco.com



### DESCRIPTION

Sapiselco cable ties are subject to strict international certification standards and have obtained attestations from the following industry control institutes: UL, ImQ, GL, BV, Rina, Lloyds, DNV, Military (USA), CE, RoHS. Other colours available on request.

### TECHNICAL SPECIFICATIONS

Material	• Nylon 66
Operating Temperature	• -40°C to 85°C
Material Colour	• Black
Flamability	• UL 94 V2
Water Absorption	• 2.5% at a balance of 23°C & 50% R.H.
Flexus Modulus	• 2750 MPa
Elongation at Break	• 70%
Shock Indent Impact	• 16 KJ/m <sup>2</sup>
Applications	• Internal Environment @ 20°C & -50% R.H.

Properties	Method	Cable Tie Width (mm)					
		2.5	3.5	4.5	7.5	9.0	12.5
Opening Load	MAF/06 (daN)	9±17	18±25	22±35	54±90	80±100	115±135
Fragility	MAF/02-b (°C)	-12, -6					
Min. App Temperature	MAF/03 (°C)	-25	-25	-15	-15	-15	-15
Res.Time to Applied Flame	MAF/08 (sec.)	<5	5	10	10	20	30
Resistance to Applied Flame	MAF/05 (UL94)	V2					

Part Number.	Head Type	Colour	Dimensions	Descriptions
CT100MB	Regular / No Mount	Black	100mm x 2.5mm	Black regular cable ties. 100mm x 2.5mm. Comes in packs of 100.
CT140IB		Black	140mm x 3.5mm	Black regular cable ties. 140mm x 3.5mm. Comes in packs of 100.
CT190SB		Black	180mm x 4.5mm	Black regular cable ties. 180mm x 4.5mm. Comes in packs of 100.
CT200M		White	200mm x 2.5mm	White regular cable ties. 200mm x 2.5mm. Comes in packs of 100.
CT200MB		Black	200mm x 2.5mm	Black regular cable ties. 200mm x 2.5mm. Comes in packs of 100.
CT200SB		Black	200mm x 4.5mm	Black regular cable ties. 200mm x 4.5mm. Comes in packs of 100.
CT200HDB		Black	200mm x 7.5mm	Black regular cable ties. 200mm x 7.5mm. Comes in packs of 100.
CT280SB		Black	280mm x 4.5mm	Black regular cable ties. 280mm x 4.5mm. Comes in packs of 100.
CT300IB		Black	280mm x 3.5mm	Black regular cable ties. 280mm x 2.5mm. Comes in packs of 100.
CT300HDB		Black	320mm x 7.5mm	Black regular cable ties. 320mm x 7.5mm. Comes in packs of 100.
CT370SB		Black	360mm x 4.5mm	Black regular cable ties. 360mm x 4.5mm. Comes in packs of 100.
CT370HDB		Black	360mm x 7.5mm	Black regular cable ties. 360mm x 7.5mm. Comes in packs of 100.
CT500EHDB		Black	500mm x 12.5mm	Black regular cable ties. 500mm x 12.5mm. Comes in packs of 50.
CT530HDB		Black	540mm x 7.5mm	Black regular cable ties. 540mm x 7.5mm. Comes in packs of 100.
PMT150IB		Push Mount	Black	150mm x 3.5mm
SMT150IB	Screw Mount	Black	150mm x 3.7mm	Black screw mount cable ties. 150mm x 3.7mm. Comes in packs of 100.
SMT200B		Black	200mm x 3.7mm	Black screw mount cable ties. 200mm x 3.7mm. Comes in packs of 100.