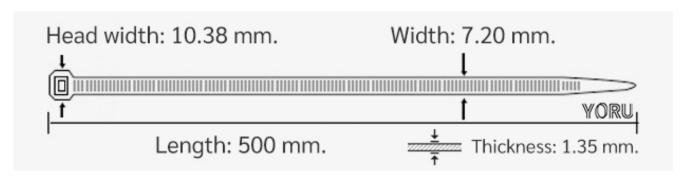
YORU Cable Ties Datasheet



Model YR500-08STB

Size Label 20" x 7.2 mm.



Type Standard Material Polyamide 6.6 High impact (Nylon 6.6 or PA66) Flammability UL94 V-2 ROHS Compliant Yes UL Recognized Yes Releasable Closure No Length 20 inch (Imperial) 500 mm. (Metric) 7.20 mm. (Body) ± 0.2 mm 10.38 mm. (Head) ±0.2 mm 10.38 mm. (Body) ± 10% Thickness ≈ 1.35 mm. (Body) ± 10% Operating Temperature 40°F to +185°F (Fahrenheit) 40°C to +85°C (Celsius) 88.0 lbs (Imperial) 40.0 Kgs (Metric) 8.0 mm. (Minimum) 150.0 mm. (Maximum)		
Material Polyamide 6.6 High impact (Nylon 6.6 or PA66) Flammability UL 94 V-2 ROHS Compliant Yes UL Recognized Yes Releasable Closure No Length 20 inch (Imperial) 500 mm. (Metric) 7.20 mm. (Body) ± 0.2 mm 10.38 mm. (Head) ±0.2 mm 10.38 mm. (Body) ± 10% A0°F to +185°F (Fahrenheit) 40°F to +85°C (Celsius) Minimum Tensile Strength 88.0 lbs (Imperial) 40.0 Kgs (Metric) 8.0 mm. (Minimum) Bundle Diameter 8.0 mm. (Minimum) 150.0 mm. (Maximum)	Color	Black
ROHS Compliant Yes	Туре	Standard
ROHS Compliant Yes	Material	Polyamide 6.6 High impact (Nylon 6.6 or PA66)
UL Recognized Yes Releasable Closure No Length 20 inch (Imperial) 500 mm. (Metric) 7.20 mm. (Body) ±0.2 mm 10.38 mm. (Head) ±0.2 mm 10.38 mm. (Body) ± 10% Operating Temperature ~1.35 mm. (Body) ± 10% 40°F to +185°F (Fahrenheit) 40°C to +85°C (Celsius) Minimum Tensile Strength Bundle Diameter 8.0 lbs (Imperial) 40.0 Kgs (Metric) 8.0 mm. (Minimum) 150.0 mm. (Maximum)	Flammability	UL94 V-2
Releasable Closure No Length 20 inch (Imperial) 500 mm. (Metric) 7.20 mm. (Body) ±0.2 mm 10.38 mm. (Head) ±0.2 mm Thickness ≈ 1.35 mm. (Body) ± 10% -40°F to +185°F (Fahrenheit) -40°C to +85°C (Celsius) 88.0 lbs (Imperial) 40.0 Kgs (Metric) 8.0 mm. (Minimum) 150.0 mm. (Maximum)	ROHS Compliant	Yes
Length 20 inch (Imperial) 500 mm. (Metric) 7.20 mm. (Body) ±0.2 mm 10.38 mm. (Head) ±0.2 mm 10.35 mm. (Body) ± 10% Operating Temperature 40°F to +185°F (Fahrenheit) -40°C to +85°C (Celsius) 88.0 lbs (Imperial) 40.0 Kgs (Metric) 8.0 mm. (Minimum) 150.0 mm. (Maximum)	UL Recognized	Yes
Length Width 7.20 mm. (Metric) Thickness ≈ 1.35 mm. (Body) ± 10% A0°F to +185°F (Fahrenheit) -40°C to +85°C (Celsius) Minimum Tensile Strength 88.0 lbs (Imperial) 40.0 Kgs (Metric) 8.0 mm. (Minimum) 150.0 mm. (Maximum)	Releasable Closure	No
Soo mm. (Metric) 7.20 mm. (Body) ±0.2 mm 10.38 mm. (Head) ±0.2 mm 10.35 mm. (Body) ± 10% -40°F to +185°F (Fahrenheit) -40°C to +85°C (Celsius) 88.0 lbs (Imperial) 40.0 Kgs (Metric) 8.0 mm. (Minimum) 150.0 mm. (Maximum) 150.0 mm. (Maximum)	Length	20 inch (Imperial)
Width 10.38 mm. (Head) ±0.2 mm Thickness ≈ 1.35 mm. (Body) ± 10% Operating Temperature -40°F to +185°F (Fahrenheit) -40°C to +85°C (Celsius) 88.0 lbs (Imperial) 40.0 Kgs (Metric) 8.0 mm. (Minimum) 150.0 mm. (Maximum)		500 mm. (Metric)
10.38 mm. (Head) ±0.2 mm Thickness ≈ 1.35 mm. (Body) ± 10% Operating Temperature -40°F to +185°F (Fahrenheit) -40°C to +85°C (Celsius) 88.0 lbs (Imperial) 40.0 Kgs (Metric) 8.0 mm. (Minimum) 150.0 mm. (Maximum)	Width	7.20 mm. (Body) ±0.2 mm
Operating Temperature -40°F to +185°F (Fahrenheit) -40°C to +85°C (Celsius) 88.0 lbs (Imperial) 40.0 Kgs (Metric) 8.0 mm. (Minimum) 150.0 mm. (Maximum)		10.38 mm. (Head) ±0.2 mm
Operating Temperature -40°C to +85°C (Celsius) Minimum Tensile Strength 88.0 lbs (Imperial) 40.0 Kgs (Metric) 8.0 mm. (Minimum) 150.0 mm. (Maximum)	Thickness	≈ 1.35 mm. (Body) ± 10%
-40°C to +85°C (Celsius) 88.0 lbs (Imperial) 40.0 Kgs (Metric) 8.0 mm. (Minimum) 150.0 mm. (Maximum)	Operating Temperature	-40°F to +185°F (Fahrenheit)
Minimum Tensile Strength 40.0 Kgs (Metric) 8.0 mm. (Minimum) 150.0 mm. (Maximum)		-40°C to +85°C (Celsius)
40.0 Kgs (Metric) 8.0 mm. (Minimum) 150.0 mm. (Maximum)	Minimum Tensile Strength	88.0 lbs (Imperial)
Bundle Diameter 150.0 mm. (Maximum)		40.0 Kgs (Metric)
150.0 mm. (Maximum)	Bundle Diameter	8.0 mm. (Minimum)
Weight ≈ 5.40 grams (1 piece)		150.0 mm. (Maximum)
g	Weight	≈ 5.40 grams (1 piece)
Features Easy operation, Good insulation, Self-locking, Anti-corrosion and durability.	Features	Easy operation, Good insulation, Self-locking, Anti-corrosion and durability.







Pictures of products and dimensions are approximate and subject to technical changes (with a tolerance of ± 5% or ±0.2 mm).