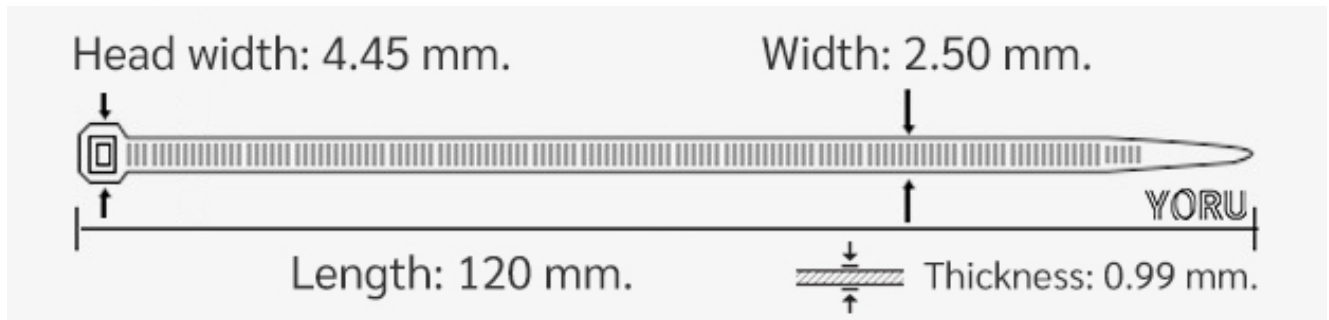


# YORU Cable Ties Datasheet



**Model** YR120-03STW  
**Size Label** 5" x 2.5 mm.



|                                 |   |
|---------------------------------|---|
| <b>Color</b>                    | White (Natural)   |
| <b>Type</b>                     | Standard  |
| <b>Material</b>                 | Polyamide 6.6 High impact (Nylon 6.6 or PA66)                                 |
| <b>Flammability</b>             | UL94 V-2  |
| <b>ROHS Compliant</b>           | Yes   |
| <b>UL Recognized</b>            | Yes   |
| <b>Releasable Closure</b>       | No  |
| <b>Length</b>                   | 5 inch (Imperial)   |
|                                 | 120 mm. (Metric)  |
| <b>Width</b>                    | 2.50 mm. (Body)   |
|                                 | 4.45 mm. (Head)   |
| <b>Thickness</b>                | ≈ 0.99 mm. (Body) ± 10%   |
| <b>Operating Temperature</b>    | -40°F to +185°F (Fahrenheit)  |
|                                 | -40°C to +85°C (Celsius)  |
| <b>Minimum Tensile Strength</b> | 18.0 lbs (Imperial)   |
|                                 | 8.0 Kgs (Metric)  |
| <b>Bundle Diameter</b>          | 3.0 mm. (Minimum)   |
|                                 | 24.0 mm. (Maximum)  |
| <b>Weight</b>                   | ≈ 0.55 grams (1 piece)  |
| <b>Features</b>                 | 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%).