

All-plastic ties
A complete range to fit the needs
of OEM's

Introduction

- The Thomas & Betts Ty-Fast® cable ties are available in lengths from 91 mm to 1214 mm strap. Cable ties will satisfy bundling requirements up to 381 mm and loop tensile strengths from 80 to 1120N
- Cable ties are made from halogen free and silicone free Polyamide 6.6 and stocked in colours as listed. Contact your Customer Service Representative for availability in special materials and colours
- Where applicable, Thomas & Betts cable ties are UL listed and/or approved by Germanischer Lloyd, by Lloyd's Register of Shipping, by Mil-Specifications and/or QPL listed
- State-of-the-art robotic and raw material handling equipment assures product and material integrity throughout the manufacturing process.



Product advantages

- The integrally formed Polyamide pawl combines low insertion and high locking strength
- A rounded, low-profile head makes for less snags
- Tails have improved two-sided finger grip design that helps the operator grasp and pull ties snug
- Sure Grip tab keeps the tail from popping out while being threaded, then holds it securely for final tightening by hand or tool
- Quick and easy pull through increases productivity, reduces operator fatigue

All-plastic ties

Product reference structure

TY - 100 - 18 - X - 100

<p>Standard cable ties with a width up to 13.2 mm</p> <p>Tie Length Code for lengths from 91 mm up to 1214 mm</p> <p>Tie Width / Tensile Strength Code</p> <ul style="list-style-type: none"> 18 = 2.4 mm / (80N) 40 = 3.6 mm / (180N) 50 = 4.6 mm / (220N) 120 = 7.6 mm / (540N) 175 = 8.8 mm / (780N) 250 = 13.2 mm / (1120N) 	<p>Additional code for packaging</p> <p>[Blank] = Bulk packaging (1000 / 500 / 50 ties according to the size of the tie)</p> <p>50 = 50 ties in a bag with Euroslot (only for Prod. Ref. TY400-120)</p> <p>100 = 100 ties in a bag with Euroslot (not available for Prod. Ref. TY400-120 & TY800-120)</p> <p>Additional code for various colour / material</p> <p>All product references are made of halogen free Polyamide 6.6, UL 94 V-2, operating temperature -40°C to +85°C</p> <table border="0"> <tr> <td>[Blank] = natural</td> <td>5 = green</td> </tr> <tr> <td>X = black, UV-stabilised*</td> <td>6 = blue</td> </tr> <tr> <td>1 = brown</td> <td>7 = purple</td> </tr> <tr> <td>2 = red</td> <td>8 = grey</td> </tr> <tr> <td>3 = orange</td> <td>9 = white</td> </tr> <tr> <td>4 = yellow</td> <td>20 = black</td> </tr> </table> <p>39 = Heat stabilised, temperature range: -40°C to +105°C, natural</p> <p>* X = outdoor use, UV-stabilised, (UL 94 HB for TY...-120X range), black</p>	[Blank] = natural	5 = green	X = black, UV-stabilised*	6 = blue	1 = brown	7 = purple	2 = red	8 = grey	3 = orange	9 = white	4 = yellow	20 = black
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