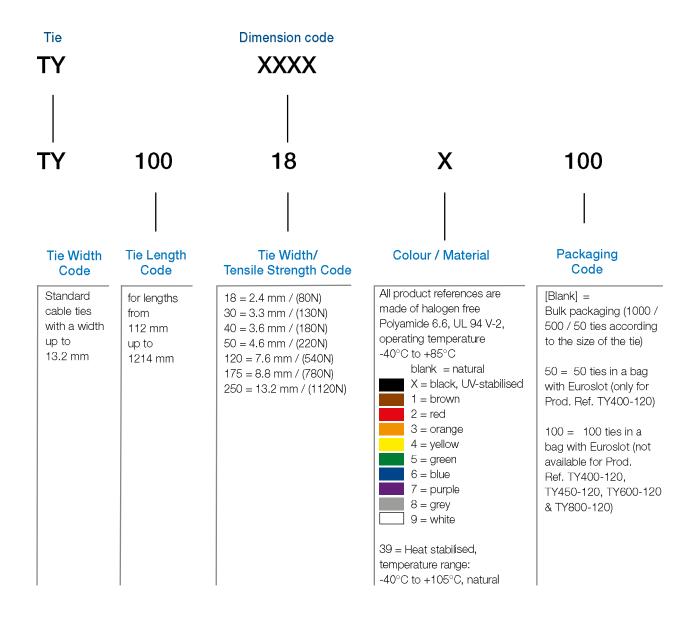
All plastic cable ties Product reference structure

Ty-Fast® code



Note: Nylon (Polyamide) is inherently susceptible to environmental conditions. Ty-Fast® cable ties are moisturised to optimum performance levels at machine-side and should be stored in cool dry areas out of direct sunlight. Cable ties are packaged in plastic bags to contain moisture and should remain sealed until ready for use

All plastic cable ties Standard cable ties

Characteristics

State-of-the-art robotic and raw material handling equipment assures product and material integrity throughout the manufacturing process.

- 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

Technical Information

Material Polyamide 6.6 (*)

Temperature range -40°C to +85°C (natural and colours, excl. UV-resistant black)

-40°C to +105°C (black)

Min. Installation Temp.

Colour Natural as standard colour (*) Approvals MIL: MS 3367-x (see table)

Flammability rating UL 94 V-2

Other properties Halogen free, Silicone free

(*) For other materials and colours see the product reference structure page 46

Product	MIL Spec.	Length	Width	Bundle ø	Min. tensile	Quantity	Tooling
Ref.		L	W	from to	strenght		
		[mm]	[mm]	[mm]	[N]	[pieces]	
TY100-18	MS-3367-4	112	2.4	1.5 - 25	80	1000	ERG50
TY125-18	-	136	2.4	1.5 - 32	80	1000	
TY150-18	=	163	2.4	1.5 - 38	80	1000	
TY125-30	-	143	3.3	1.5 - 32	130	1000	
TY125-40*	MS-3367-5	141	3.6	1.5 - 32	180	1000	
TY200-40	-	205	3.6	1.5 - 50	180	1000	
TY300-40	-	290	3.6	1.5 - 76	180	1000	
TY400-40	-	368	3.6	6.35 - 102	180	1000	
TY125-50	-	140	4.6	1.5 - 32	220	1000	ERG50 ERG120
TY175-50	MS-3367-1	186	4.6	3.17 - 44	220	1000	
TY225-50	-	226	4.6	3.17 - 57	220	1000	
TY300-50	MS-3367-7	291	4.6	3.17 - 76	220	1000	
TY400-50	MS-3367-2	366	4.6	3.17 - 102	220	1000	
TY200-120	-	219	7.6	15 - 50	540	500	ERG120 L-500-EU WT3D
TY300-120	-	289	7.6	15 - 76	540	100	
TY400-120	MS-3367-3	375	7.6	15 - 102	540	50 /100	
TY450-120	_	457	7.6	15 - 124	540	50	
TY600-120	-	610	7.6	15 - 184	540	50	
			. . ,			- 	

6.35 - 204

540

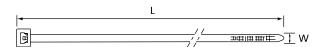
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Description of Product Reference structure: see page 46 Description of materials and properties: see pages 144 to 155

706

7.6

For tooling specifications: see pages 130 to 143





TY800-120



^{**} Some approvals may not be applicable to all the Product References. Contact your Sales Office for approvals limitations

MS-3367-6 * Operation temperature: -30°C to +85°C

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