

## Special ties with steel locking barb

### Integrated mounting hole Ty-Rap cable ties



#### Characteristics

- Great for use with screws, nuts and bolts for secure fastening to surfaces
- Applications: pre-wiring of cable harnesses before assembly on all types of machines or installations - indoor or outdoor
- The MX series cable ties are UV resistant and recommended for outdoor use.

#### Technical information

- Material - Moulding: Polyamide 6.6
- Material - Locking barb: 316 grade stainless steel
- Temperature range: -40°C to +85°C (-40°F to +185°F)
- Halogen free, silicone free

#### Integrated mounting hole cable ties

Std. Cat. N°.	Bulk Cat. N°.	Colour	ANSI UL94 Flame rating	Width W		Length L		Wire bundle dia. from ... to		Mounting hole	Min. tensile strength		Std. pkg. [pcs]	Bulk pkg. [pcs]
				[mm]	[in.]	[mm]	[in.]	[mm]	[in.]		[lb]	[N]		
TY533M	TY33M	Natural	V-2	2.3	0.09	102	4.0	2 - 16	0.08 - 0.63	#4	18	80	100	1,000
TY533MX	TY33MX	UV-resistant black	V-2	2.3	0.09	102	4.0	2 - 16	0.08 - 0.63	#4	18	80	100	1,000
TY534M	TY34M	Natural	V-2	3.5	0.14	152	6.0	2 - 29	0.08 - 1.13	#8	40	180	100	1,000
TY534MX	TY34MX	UV-resistant black	V-2	3.5	0.14	152	6.0	2 - 29	0.08 - 1.13	#8	40	180	100	1,000
TY535M	TY35M	Natural	V-2	4.7	0.18	199	7.8	3.5 - 45	0.14 - 1.75	#10	50	222	100	1,000
TY535MX	TY35MX	UV-resistant black	V-2	4.7	0.18	199	7.8	3.5 - 45	0.14 - 1.75	#10	50	222	100	1,000
TY5354M	TY354M	Natural	V-2	4.7	0.18	371	14.6	3.5 - 102	0.14 - 4.00	#10	50	222	100	1,000
TY5354MX	TY354MX	UV-resistant black	V-2	4.7	0.18	371	14.6	3.5 - 102	0.14 - 4.00	#10	50	222	100	1,000
TY1435M	-	Natural	V-2	4.7	0.19	198	7.8	1.5 - 44	0.06 - 1.75	¼	50	222	-	1,000
TY635M	-	Natural	V-2	4.7	0.19	198	7.8	1.5 - 44	0.06 - 1.75	#6	50	222	-	1,000
TY537M	TY37M	Natural	V-2	7.7	0.30	356	14.0	6 - 89	0.24 - 3.50	¼	120	540	50	500
TY537MX	TY37MX	UV-resistant black	V-2	7.7	0.30	356	14.0	6 - 89	0.24 - 3.50	¼	120	540	50	500
TYF535M	TYF35M	Natural	V-2	4.7	0.19	186	7.3	3.5 - 44	0.14 - 1.75	#6	50	222	100	1,000

Description of Cat. n°. structure: see page C13

Description of materials and properties: see pages C132 to C144

Some approvals may not be applicable to all Cat. n°s.

Contact your Sales Office for approvals limitations.

#### Tooling



##### ERG50

For use with 2.3mm to 4.8mm (80N to 220N) Cable ties. See page C40.

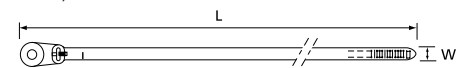


##### ERG120

For use with 4.8mm to 7.0mm (220N to 540N) Cable ties. See page C40.

#### Diagrams

TY...M, TY...MX



TYF35M, TYF535M

