

Ty-Rap® high performance cable ties

Polyamide 6.6 cable ties – UV-resistant black



Characteristics

- UV-resistant
- Recommended for outdoor applications
- Several lengths and 6 typical widths with a tensile strength up to 780N, to cover the most demanding applications
- Packaging: OEM bulk quantities in recyclable polythene bags
- Also available in small bags with Euroslot (see page 12) and in workbench boxes (see page 15)

Technical information

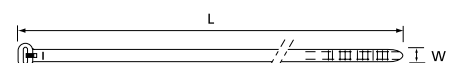
- Material - Molding: Polyamide 6.6
- Material - Locking barb: 316 grade stainless steel
- Temperature range: -60°C to +105°C (-76°F to 221°F)
- Min. Installation Temp.: -30°C (-22°F)
- Color: Black
- Flammability rating: UL 94 V-2
- Other properties: UV-resistant, Halogen free, Silicone free

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Product code	GID No.	Bundle ø from ... to		Length L		Width W		Min. tensile strength		Pack quantity [pieces]	MIL spec.*
		[mm]	[in]	[mm]	[in]	[mm]	[in]	[lbs]	[N]		
Standard pack size											
TY523MX	7TAG009010R0015	1.5 - 16	0.1 - 0.6	92	3.6	2.3	0.09	18	80	100	
TY52315MX	7TAG009020R0051	1.5 - 32	0.1 - 1.3	178	7.0	2.3	0.09	18	80	100	-
TY5232MX	7TAG009010R0010	1.5 - 51	0.1 - 2.0	203	8.00	2.3	0.09	18	80	100	-
TY5234MX	7TAG009010R0011	1.5 - 102	0.1 - 4.0	356	14.0	2.3	0.09	18	80	100	-
TY524MX	7TAG009090R0007	2 - 35	0.1 - 1.4	140	5.5	3.6	0.14	40	180	100	
TY5242MX	7TAG009090R0003	2 - 51	0.1 - 2.0	208	8.2	3.6	0.14	40	180	100	-
TY526MX	7TAG009080R0002	2 - 76	0.1 - 3.0	284	11.2	3.6	0.14	29	130	100	-
TY5244MX	7TCG009090R0005	2 - 102	0.1 - 4.0	368	14.5	3.6	0.14	29	130	100	-
TY525MX	7TAG009170R0002	3 - 48	0.1 - 1.9	186	7.3	4.8	0.19	50	220	100	
TY5253MX	7TAG009180R0007	3 - 78	0.1 - 3.1	290	11.4	4.8	0.19	50	220	100	
TY528MX	7TAG009170R0004	3 - 102	0.1 - 4.0	361	14.2	4.8	0.19	50	220	100	
TY5272MX*	7TAG009290R0003	6 - 51	0.2 - 2.0	223	8.8	6.9	0.27	121	540	50	-
TY527MX*	7TAG009280R0002	6 - 102	0.2 - 4.0	340	13.4	7.0	0.28	121	540	50	-
TY5275MX*	7TAG009280R0000	6 - 127	0.2 - 5.0	457	18.0	7.0	0.28	121	540	50	-
TY5277MX*	7TAG009290R0006	6 - 177	0.2 - 7.0	617	24.3	7.0	0.28	121	540	50	-
TY529MX*	7TAG009280R0004	6 - 229	0.2 - 9.0	771	30.4	6.9	0.27	121	540	50	-
TY53510MX	7TCG009380R0002	to 254	to 10.0	889	35.0	8.2	0.32	121	780	50	-
TY54513MX	7TCG009380R0005	to 330	to 12.99	1143	45.0	8.2	0.32	121	780	50	-

Dimensions



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Polyamide 6.6 cable ties – UV-resistant black (continued)

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Product code	GID No.	Bundle ø from ... to		Length L		Width W		Min. tensile strength		Pack quantity [pieces]	MIL spec.*
		[mm]	[in]	[mm]	[in]	[mm]	[in]	[lbs]	[N]		
Bulk pack size											
TY23MX	7TAG009040R0011	1.5 - 16	0.1 - 0.6	92	3.6	2.3	0.09	18	80	1000	●
TY232MX	7TAG009040R0007	1.5 - 51	0.1 - 2.0	203	8.0	2.3	0.09	18	80	1000	–
TY234MX	7TAG009050R0001	1.5 - 102	0.1 - 4.0	356	14.0	2.3	0.09	18	80	1000	–
TY24MX	7TAG009130R0009	2 - 35	0.1 - 1.4	140	5.5	3.6	0.14	40	180	1000	●
TY242MX	7TAG009130R0004	2 - 51	0.1 - 2.0	208	8.2	3.6	0.14	40	180	1000	–
TY26MX	7TAG009120R0004	2 - 76	0.1 - 3.0	284	11.2	3.6	0.14	29	130	1000	–
TY244MX	7TCG009130R0006	2 - 102	0.1 - 4.0	368	14.5	3.6	0.14	29	130	1000	–
TY25MX	7TAG009210R0045	3 - 48	0.1 - 1.9	186	7.3	4.8	0.19	50	220	1000	●
TY253MX	7TAG009220R0003	3 - 78	0.1 - 3.1	290	11.4	4.8	0.19	50	220	1000	●
TY28MX	7TAG009210R0050	3 - 102	0.1 - 4.0	361	14.2	4.8	0.19	50	220	1000	●
TY272MX**	7TAG009330R0007	6 - 51	0.2 - 2.0	223	8.8	6.9	0.27	121	540	500	–
TY27MX**	7TAG009320R0004	6 - 102	0.2 - 4.0	340	13.4	7.0	0.28	121	540	500	●
TY275MX**	7TAG009320R0001	6 - 127	0.2 - 5.0	457	18.0	7.0	0.28	121	540	500	–
TY277MX**	7TAG009330R0010	6 - 177	0.2 - 7.0	617	24.3	7.0	0.28	121	540	500	–
TY29MX**	7TAG009330R0014	6 - 229	0.2 - 9.0	771	30.4	6.9	0.27	121	540	500	●

Dimensions

