

MR range of Mounting Head Ties

Features and Benefits

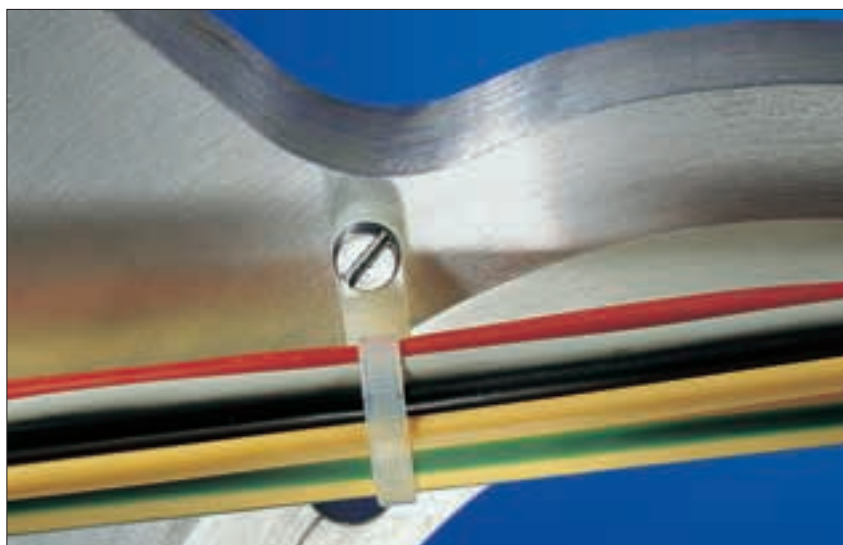
A one piece bundling and fixing tie offering quick and easy installation.

Application

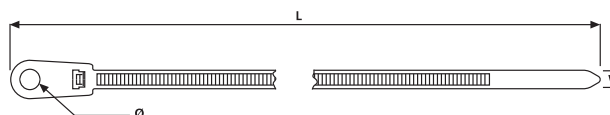
This range of one piece cable ties has a mounting hole fixing method. Once fastened around the cables the bundle can be simply secured to the panel with a screw or bolt.

Ideal for fixing cables, pipes and hoses onto solid surfaces with pre-drilled holes or holes in metal plates.

These ties are used in many industries, for example: building construction, panel builders and white goods manufacturers.



The mounting head ties can be easily screwed onto a panel.



Material Data	
Material	Polyamide 6.6 UV Resistant (PA66W)
Operating Temperature	-40 °C to +85 °C Continuous, (+105 °C for 500 h)
Flammability	UL94 V2
RoHS HF (halogenfree)	

Material Data	
Material	Polyamide 6.6 Heat Stabilised (PA66HS)
Operating Temperature	-40 °C to +105 °C Continuous, (+145 °C for 500 h)
Flammability	UL94 V2
RoHS HF (halogenfree)	

Technical Table

Article-No.	Type	Length (L)	Width (W)	Bundle Ø max.	Min. Tensile Strength (N)	Hole Ø	Material	Colour	Application Tool
113-01819	T18MR	110	2.5	20	80	3.1	PA66	Natural (NA)	1-3, 5
113-01810	T18MR	110	2.5	20	80	3.1	PA66	Black (BK)	1-3, 5
113-01801	T18MR	110	2.5	20	80	3.1	PA66HS	Natural (NA)	1-3, 5
113-03019	T30MR	160	3.5	32	135	4.3	PA66	Natural (NA)	1-3, 5
113-03020	T30MR	160	3.5	32	135	4.3	PA66	Natural (NA)	1-3, 5
113-03010	T30MR	160	3.5	32	135	4.3	PA66	Black (BK)	1-3, 5
113-00004	T30MR	160	3.5	32	135	4.3	PA66	Black (BK)	1-3, 5
113-00006	T30MR	160	3.5	32	135	4.3	PA66W	Black (BK)	1-3, 5
113-03160	T30MR	160	3.5	32	135	4.3	PA66W	Black (BK)	1-3, 5
113-05019	T50MR	215	4.7	45	225	5.4	PA66	Natural (NA)	1-10
113-05010	T50MR	215	4.7	45	225	5.4	PA66	Black (BK)	1-10
113-05060	T50MR	215	4.7	45	225	5.4	PA66W	Black (BK)	1-10
113-05819	T50MS	165	4.6	32	225	5.3	PA66	Natural (NA)	1-10
113-05820	T50MS	165	4.6	32	225	5.3	PA66	Black (BK)	1-10
113-05419	T50ML	390	4.7	100	225	5.5	PA66	Natural (NA)	1-10
113-05400	T50ML	390	4.7	100	225	5.5	PA66	Black (BK)	1-10
113-12017	T120MR(E)	395	7.6	102	535	6.5	PA66	Black (BK)	6-10
113-12018	T120MR(E)	395	7.6	102	535	6.5	PA66	Natural (NA)	6-10
113-00001	T120MR(E)	395	7.6	102	535	6.5	PA6W	Black (BK)	6-10

All dimensions in mm. Subject to technical changes.



Please Note for Product Specific Approvals please refer to the Appendix