

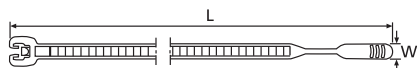
Q-ties, Polyamide 6.6 heat stabilised (PA66HS), natural and black

Application Tool	Registration Numbers
MK3SP	1
MK3PNSP2, MK7P	2
MK7	3
MK7HT	4
MK20	5
MK6	6
MK9P	7
MK9	8
MK9HT	9
MK21	10

For detailed information on Application Tools please refer to page 15.



Q-tie cable ties: choose from a wide product range in different materials.



Q-tie cable tie

Material Data	
Material	Polyamide 6.6 heatstabilised (PA66HS)
Colour	Natural (NA), Black (BK)
Operating Temperature	-40 °C to +105 °C continuous, (+145 °C for 500 h)
Flammability	UL94 V2



Technical Table

Article-No.	Type	Length (L)	Width (W)	Bundle Ø max.	Min. Tensile Strength (N)	Material	Colour	Application Tool
Polyamide 6.6. Heat Stabilised								
109-00117	Q18R	105	2.6	24.0	80	PA66HS	Natural (NA)	1-3, 5
109-00120	Q18I	155	2.6	40.0	80	PA66HS	Natural (NA)	1-3, 5
109-00123	Q18L	195	2.6	50.0	80	PA66HS	Natural (NA)	1-3, 5
109-00126	Q30R	160	3.6	38.0	130	PA66HS	Natural (NA)	1-3, 5
109-00128	Q30L	200	3.6	50.0	130	PA66HS	Natural (NA)	1-3, 5
109-00130	Q30LR	250	3.6	65.0	130	PA66HS	Natural (NA)	1-3, 5
109-00134	Q50R	210	4.7	50.0	220	PA66HS	Natural (NA)	1-10
109-00136	Q50I	290	4.7	75.0	220	PA66HS	Natural (NA)	1-10
109-00138	Q50L	410	4.7	110.0	220	PA66HS	Natural (NA)	1-10
109-00140	Q120I	300	7.7	70.0	530	PA66HS	Natural (NA)	6-10
109-00142	Q120R	420	7.7	110.0	530	PA66HS	Natural (NA)	6-10
109-00144	Q120M	520	7.7	145.0	530	PA66HS	Natural (NA)	6-10
109-00088	Q18R	105	2.6	24.0	80	PA66HS	Black (BK)	1-3, 5
109-00091	Q18I	155	2.6	40.0	80	PA66HS	Black (BK)	1-3, 5
109-00094	Q18L	195	2.6	50.0	80	PA66HS	Black (BK)	1-3, 5
109-00097	Q30R	160	3.6	38.0	130	PA66HS	Black (BK)	1-3, 5
109-00099	Q30L	200	3.6	50.0	130	PA66HS	Black (BK)	1-3, 5
109-00101	Q30LR	250	3.6	65.0	130	PA66HS	Black (BK)	1-3, 5
109-00105	Q50R	210	4.7	50.0	220	PA66HS	Black (BK)	1-10
109-00107	Q50I	290	4.7	75.0	220	PA66HS	Black (BK)	1-10
109-00109	Q50L	410	4.7	110.0	220	PA66HS	Black (BK)	1-10
109-00111	Q120I	300	7.7	70.0	530	PA66HS	Black (BK)	6-10
109-00113	Q120R	420	7.7	110.0	530	PA66HS	Black (BK)	6-10
109-00115	Q120M	520	7.7	145.0	530	PA66HS	Black (BK)	6-10

All dimensions in mm. Subject to technical changes.