



REL Series Releasable Ties

Features and Benefits

The specially designed unique release mechanism makes this releasable and reusable tie one of the easiest to operate, it can be quickly and simply opened with one hand.

Application

Ideal for use where there is the need to repeatedly open and close the tie – both industrial and commercial applications, for example: bundling garden hoses, extension cables, harness manufacture.



The REL series have a simple opening mechanism.



**Material specification
please see page 40.**

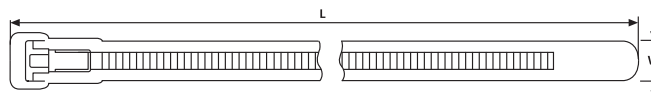
Material Data

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



Material Data

Material	Polyamide 6.6 High Impact Modified scan black (PA66HIR(S))
Operating Temperature	-40 °C to +80 °C Continuous, (+105 °C for 500 h)
Flammability	UL94 HB



REL Series

Technical Table

Article-No.	Type	Length (L)	Width (W)	Bundle Ø max.	Min. Tensile Strength (N)	Material	Colour
131-21019	REL100	100	6.5	21.0	180	PA66	Natural (NA)
131-21010	REL100	100	6.7	21.0	180	PA66	Black (BK)
131-21419	REL140	150	7.6	35.0	200	PA66	Natural (NA)
131-21410	REL140	150	7.6	35.0	200	PA66	Black (BK)
131-21460	REL140	150	7.6	35.0	200	PA66W	Black (BK)
115-00027	REL180	180	6.5	46.0	150	PA66	Black (BK)
131-22519	REL250	250	7.6	68.0	200	PA66	Natural (NA)
131-22510	REL250	250	7.6	68.0	200	PA66	Black (BK)
131-22560	REL250	250	7.5	68.0	200	PA66W	Black (BK)
111-00074	REL250S	230	12.2	50.0	1115	PA66HIR(S)	Black (BK)
111-00075	REL250X	385	12.2	100	1115	PA66HIR(S)	Black (BK)

All dimensions in mm. Subject to technical changes.



Please Note for Product Specific Approvals please refer to the Appendix