

RPE Series and PE Series Low Profile Ties

Features and Benefits

These cable ties are 'outside serrated', presenting a smooth surface to the cable bundle. This, combined with the width of the ties, gives a broad contact area with the cable, avoiding any problems with damage to the insulation. The PE/RPE ranges have the benefit of EDF (French Electricity Board) approval. The 'Low Profile' design of the head allows for use in applications with restricted space.

The RPE ties are releasable, reusable allowing for the addition or removal of cables after installation.

Application

Designed primarily for use within the electrical supply industry these ties are particularly useful in areas with limited space, due to their low profile 'parallel entry' closure. Particularly suitable for outdoor use as they are manufactured from 'UV' resistant polyamides.



RPE, PE Series.

Material Data

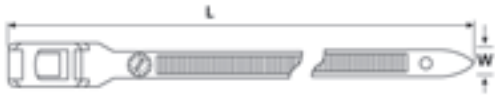
RoHS	Material	Polyamide 6.6 Heat and UV Stabilised (PA66HSW)
	Operating Temperature	-40°C to +85°C Continuous, (+105°C for 500 h)
	Flammability	UL94 V2
	HF (halogenfree)	

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PE Series



RPE Series

Technical Table

Code	Length (L)	Width (W)	Bundle Ø max.	Min. Tensile Strength (N)	Material	Colour	Application Tool
PE180	180	9	42	330	PA66HSW	Black (BK)	6-10
PE530	535	9	146	445	PA66HSW	Black (BK)	6-10
PE180	180	9	42	330	PA66HSW	Black (BK)	6-10
PE400	400	9.0	116	445	PA66	Red (RD)	6-10
PE400	400	9.0	116	445	PA66	Yellow (YE)	6-10
PE400	400	9.0	116	445	PA66	Blue (BU)	6-10
PE400	400	9.0	116	445	PA66	Green (GN)	6-10
RPE275	275	9	69	445	PA66HSW	Black (BK)	6-10
RPE350	350	9	92	445	PA66HSW	Black (BK)	6-10

All dimensions in mm. Subject to technical changes.



Please Note for Product Specific Approvals please refer to Appendix.