

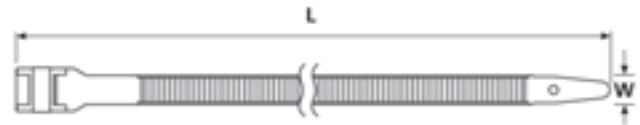
## LPH Series Low Profile Ties

### Features and Benefits

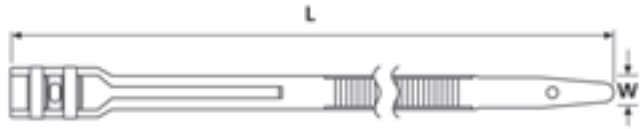
These cable ties are 'outside serrated', presenting a smooth surface to the cable bundle and avoiding any problems with damage to the insulation, the width of the ties gives a broad contact area with the cable, again minimising the risk of damage. The PE/RPE ranges have the benefit of EDF (French Electricity Board) approval. The 'Low Profile' design of the head allows for use in applications with restricted space. The RP ties are releasable and 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, e.g. cable bundling in shafts and are particularly suitable for outdoor use as they are manufactured from 'UV' resistant polyamides.



LPH175 Series



LPH275 Series, LPH350 Series

#### Material Data

RoHS	Material	Polyamide 6.6 (PA66)	HF (halogenfree)
	Operating Temperature	-40°C to +85°C Continuous, (+105°C for 500 h)	
	Flammability	UL94 V2	

#### Material Data

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

#### Technical Table

Code	Length (L)	Width (W)	Bundle Ø max.	Min. Tensile Strength (N)	Material	Colour	Application Tool
LPH175	175	9	40	310	PA66	Black (BK)	6-10
LPH175	175	9	40	310	PA66W	Black (BK)	6-10
LPH275	265	9	62	480	PA66	Black (BK)	6-10
LPH275	265	9	62	480	PA66W	Black (BK)	6-10
LPH350	355	9	92	480	PA66	Black (BK)	6-10
LPH350	355	9	92	480	PA66W	Black (BK)	6-10

All dimensions in mm. Subject to technical changes.