



# Cable management for electric vehicles charging



# E-Mobility now!

Electric vehicle users now refuse to coil a dirty and wet cable into the boot of their car, or to smear and scratch their car's body with a coil cable. Charging stations must become user-friendly and include a mean to store the cable.

Preservation and protection of the expensive cable and plug is a key contributor to reduce operating costs.

Clean and convenient handling of the charging cable becomes a must for users of electric vehicles.

Conductix-Wampfler, the worldwide specialist for energy and data transmission systems, entered the electric vehicle charging market already years ago.

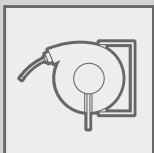
We offer proven, reliable, cost-efficient and compact solutions to protect and store charging cables based on our long life spring reels.



We supply thousands of reels per year to the market leaders.

We supply flexible, heavy duty, long life cables specially designed for reeling applications. Our cables and plugs meet the electric vehicle charging standards.

We will support your charging cable management needs with our complete range of standard and custom products.



# Our Charging Cable Reels

## Charging Station *Cable Reel Inside!*

Electrical  
Control

Max. Power	3 kW	22 kW
Model		
	L02K/X	L03K/X
Max Power	3 kW	up to 22 kW
Max. Current	16 A	16A or 32A
Voltage	230 V-AC	up to 400 V-AC
Useful cable length	3.10 m	up to 10 m
Type	3G2.5mm <sup>2</sup> +1x1mm <sup>2</sup>	3 or 5G6mm <sup>2</sup> +1x0,5mm <sup>2</sup>
Sheath	abrasion resistant PU	
Measures	20 x 20 x 20 cm	30 x 30 x 30 cm



## Balancer

Our proven balancers support the Fast DC charge cables to help the user carry the heavy weight, avoid dragging the cable on the ground and prevent cars from running over cables after use.

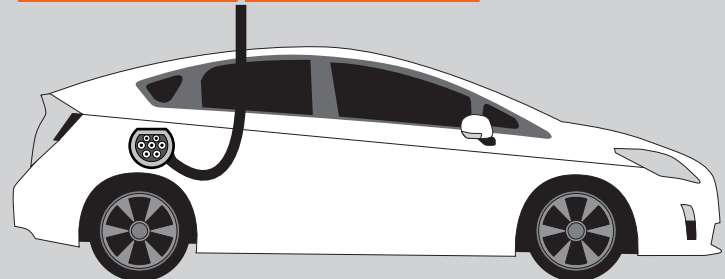


Wall Box

## Wall-Mounted

Cable reel installed near the wall box and connected to internal terminals or external socket.

	7 kW	22 kW
		
	PowerReel 1200 EV	L03K/X
	up to 7 kW	up to 22 kW
	up to 30 A	16A or 32A
	240 V-AC	400 V-AC
	4 m	up to 10 m
	3xAWG10+1 AWG18	3 or 5G6mm <sup>2</sup> +1x0,5mm <sup>2</sup>
	abrasion resistant PU	
	35 x 30 x 20 cm	30 x 30 x 30 cm



# www.conductix.com

**Conductix-Wampfler** has just one critical mission: To provide you with energy and data transmission systems that will keep your operations up and running 24/7/365.

[www.conductix.com](http://www.conductix.com)

