

Spring-driven cable reels for charging electric vehicles

The E-spring-driven cable reels enable efficient and safe charging of electric vehicles while protecting the charging infrastructure. The automatically retractable cable system reduces wear and tear, prevents tripping hazards and ensures a permanently tidy environment.

The robust construction and easy installation make this product series ideal for use in private garages as well as in semi-public and public areas – such as hotel garages, car dealerships or shopping centres.

Advantages

- no loose charging cable for more organisation and safety
- cable protected from damage safely rolled up and stored
- roll up without touching for more comfort and hygiene

The type 2 connector is the European standard for AC charging stations and the most commonly used by European electric vehicle manufacturers for electric cars. This connector can be used for single-phase and three-phase charging.

Technical Data

Charging time

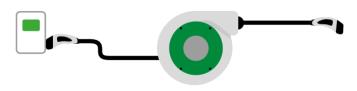
60 minutes charging condition 50%
90 minutes charging condition 75%
120 minutes charging condition 100%

Note: charging times vary depending on the type of vehicle and battery.

Compatibility

If you have already installed a Wallbox:

Your box cable drum EV ZECA





The extension cable connected to your Wallbox helps you to protect your cables and keep your garage tidy.

If you have not yet installed a Wallbox:



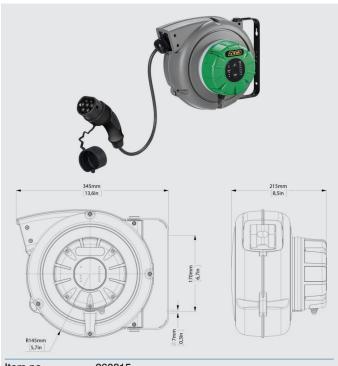
The cable drum with integrated Wallbox combines the functionality of the Wallbox and the practicality of the cable drum. All in one product.





EV3 series with integrated Wallbox

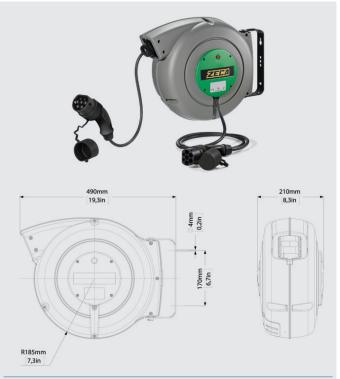
EV4 series



Item no.	260815
Туре	EV3162 WB+ with integrated Wallbox
Cable	3×2.5 mm ² + 1×0.5 mm ² 5 m rolled up
Input/output	Type-2 (Mennekes)
Charging	3.8 kW (1P 16A @ 230V)
Thermal protection	no
WLAN	The Wi-Fi function makes it possible to control the power and charging times via your home Wi-Fi. A direct connection with a smartphone or tablet is possible when you are close to the cable drum.
Output levels	You can choose between seven power levels. This is important to ensure that the «EV3WB+» is adapted to household consumption. For example, if the domestic meter has a maximum power of 3.7kW and the devices in operation consume 2kW, the charging power must be set to less than 1.7kW.
Mounting	swivelling mounting bracket (fixable for floor/ceiling mounting)
Installation	The Wallbox must be connected by an electrician
Casing	closed casing made of impact-resistant plastic
Protection category	IP42
Weight	~4.6 kg

Accessories

024246 ✓ Locking device for ceiling mounting (fixed installation)



Item no.	258942
Туре	EV4162T
Cable	5×2.5 mm ² + 1×0.5 mm ²
	6m rolled up + 1.5m feed-in cable
Input/output	Type-2 (Mennekes)
Charging	11 kW (3P 16A @ 400V)
Thermal	yes
protection	
Fixing	swivelling mounting bracket
	(fixable for floor/ceiling mounting)
Casing	closed casing made of impact-resistant plastic
Protection	IP42
category	
Weight	~8 kg

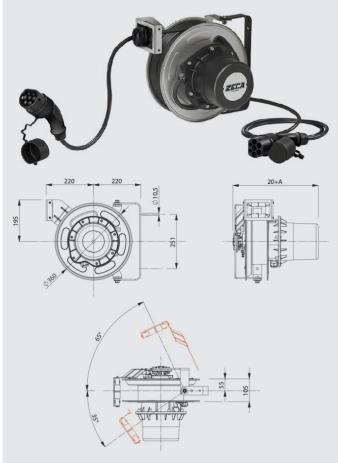
Accessories

256772 ✓ Locking set for ceiling mounting (fixed installation)
211865 ✓ Backstop SAFETY-Return



EV6 (16A) series

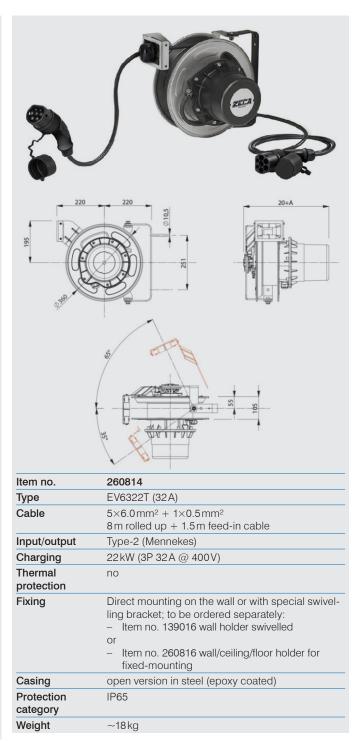
EV6 (32A) series



Item no.	260813
Туре	EV6162T (16A)
Cable	5×2.5 mm ² + 1×0.5 mm ² 8 m rolled up + 1.5 m feed-in cable
Input/output	Type-2 (Mennekes)
Charging	11 kW (3P 16A @ 400V)
Thermal protection	no
Fixing	Direct mounting on the wall or with special swivel- ling bracket; to be ordered separately: - Item no. 139016 wall holder swivelled or - Item no. 260816 wall/ceiling/floor holder for fixed-mounting
Casing	open version in steel (epoxy coated)
Protection category	IP65
Weight	~ 7kg

Accessories

139016 ✓ Wall holder swivelled	
260816	Wall/ceiling/floor holder for fixed-mounting



Accessories

139016 ✓ Wall holder swivelled		
260816	Wall/ceiling/floor holder for fixed-mounting	

