DATA SHEET

Version 2

SEVR

sevr.au



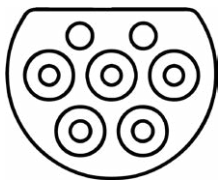
CHARGING CABLES

Description

Introducing our premium Type 2 Charging Cable, designed for efficiency, durability, and convenience. Available in 5m, 7m or 10m options, these cables offer rapid and reliable charging, compatible with most modern electric vehicles adhering to Australian standards. Their optimal length provides the flexibility needed for hassle-free connections to charging stations, while the robust design ensures long-lasting performance in various weather conditions. It is compatible with most electric vehicles with its Type 2 male and female plugs.

Connectors

Type 2 plug



1x Male
1x Female

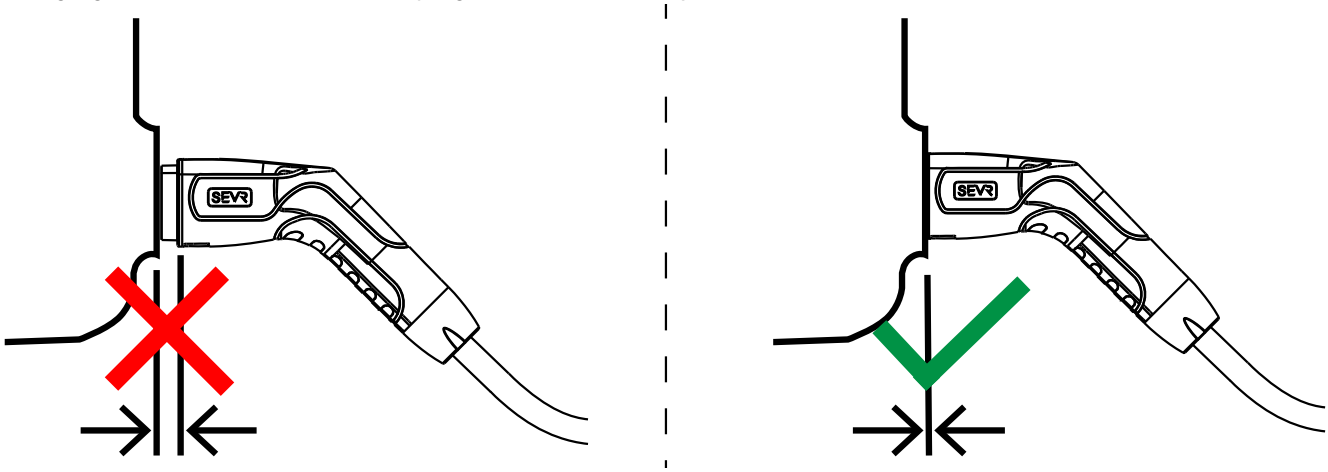
Technical Information

	SV-SCACC-22-5W	SV-EVACC-22-7W	SV-EVACC-22-10W	SV-EVCBL-7KW-5M	SV-EVCBL-7KW-7M	SV-EVCBL-7KW-10M
Input/Output Current	32A (400V / 3 phase)			32A (230V / 1 phase)		
Max Output Power	22kW			7kW		
Input/Output Voltage	380 - 480V AC			220 - 250V		
Insulation Resistance	>1000MΩ			>1000MΩ		
Withstand Voltage	2000V			2000V		
Pin Material	Copper Alloy, Silver Plating			Copper Alloy, Silver Plating		
Plug Material	ABS+PC			ABS+PC		
Operating Temperature	-30°C to +50°C			-30°C to +50°C		
Contact Resistance	0.5MΩ Max			0.5MΩ Max		
Terminal Temperature Rise	>300N			>300N		
IP Rating	IP55			IP55		
Dimensions	5m	7m	10m	5m	7m	10m

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Charging Instructions

Remove the protective cap of the connection plug and plug the short connection cable into the socket of your charging station. Make sure that the plug inserted all the way.



Start Charging

Pull out the charging cable and lock it in place.

Remove the protective cap from the charging plug.

Insert the charging plug into the connection socket of the vehicle. The vehicle displays the active charging process and the switch-on status.

End Charging

Remove the charging plug from the vehicle.

Put the protective cap on the charging plug.

Pull the charging cable until the lock releases. Slowly guide the charging cable back into the car charger cable reel.

Safety Instructions

Read and follow all warnings and instructions before installing and operating the product.

⚠ **WARNING:** To avoid fire, injury or death, carefully read and follow the instructions during installation,operation and maintenance.

-DO NOT put fingers into the electric vehicle connector.

-DO NOT use the product if the flexible power cord or EV cable is frayed, insulation-broken, or any other signs of damage.

-DO NOT use the product if the enclosure or the EV connector is broken, cracked, open, or shows any other indication of damage.

-DO NOT remove cover or attempt to open the enclosure because of risk of electric shock

-DO NOT install the product near flammable, explosive, or combustible materials.

⚠ **WARNING:** The product should be supervised when used around children.

⚠ **WARNING:** To avoid a risk of fire or electric shock, do not use this device with an extension cord.

⚠ **WARNING:** Do not under any circumstances make alterations to the product. Any disregard of this instruction represents a safety risk, fundamentally breaches the warranty provisions and may void the warranty with immediate effect.

(!) **CAUTION:** Do not put heavy objects on the reel to avoid damage.

(!) **CAUTION:** Do not cover the product with stickers or other objects or materials.

(!) **CAUTION:** The device must not be installed in close vicinity to running water, water jets or areas subject to flooding.

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