



**Electric Car Accessory**

Model: **AK-SC-E11**



Product code	AK-SC-E11
Product type	Electric Car Accessory
Supply voltage	1000 V DC
Maximum current	150 A
Connector resistance	0.3 mΩ
Maximum power	150 kW
Flame resistance	UL94V-0
IP Rating	IP67
The cable plug #1	CCS Combo 1 (IEC 62196-3) Male Connector
The cable plug #2	CCS Combo 2 (IEC 62196-3) Female Connector
Plated plugs	Silver
Material	TPE
Product color	Black
Temperature	-30 / +50 °C
Package	Carton box
Product size (L x W x H)	111 x 70 x 112 mm
Package size (L x W x H)	140 x 82 x 150 mm
Net weight	539 g
Gross weight	635 g
CE compatibility	Yes
RoHS compatibility	Yes
REACH compatibility	Yes
EAN code	5901720137852
Warranty	24 months



# Description

**The Akyga® AK-SC-E11 adapter** is used to convert the CCS1 connector to CCS2 (Combined Charging System). It is used when you have an electric car with a **CCS Combo 2 connector** and only a **CCS Combo 1 connector** is available at a DC fast charging station. In this situation you will need an adapter. This will allow you to quickly and easily charge your car with DC. Simply connect the converter to the charging cable with CCS1 plug on one side and to the CCS2 socket on the other side of the electrician.