



## Electric Car Accessory

Model: AK-EC-16



Product code	AK-EC-16
Responsible Entity	Akyga Europe Sp. z o.o., 52-200 Suchy Dwór, Wrocławska 1c, Polska/Poland, contact@akyga.com
Product type	Electric Car Accessory
Hole for padlock	No
Supply voltage	240-450 V / 50/60 Hz
Number of phases	3 phase
Maximum current	32 A
Maximum power	22 kW
Flame resistance	UL94V-0
IP Rating	IP54
Cable length	6 m
The cable plug #1	Type 2 (IEC 62196-2) Male Connector
The cable plug #2	Type 2 (IEC 62196-2) Female Connector
Cable material	Copper
Wire gauge	5 x 6 mm <sup>2</sup> + 1 x 0.5 mm <sup>2</sup>
Isolation material	TPE
Material	ABS
Product color	Black, blue
Temperature	-30 / +50 °C
Package	Protective bag
Product size (L x W x H)	6000 x 150 x 85 mm
Package size (L x W x H)	380 x 380 x 100 mm
Net weight	4.48 kg
Gross weight	4.71 kg
CE compatibility	Yes
FCC compatibility	Yes
RoHS compatibility	Yes
REACH compatibility	Yes
EAN code	5901720137654
Warranty	24 months





## Description

The **Akyga® AK-EC-16 cable** is used for electric cars charging. It is easy to use and provides safe and efficient **3-phase charging** of the vehicle. The cable is supplied with **Type 2 plugs** also known as Mennekes. This is the standard found on most electric cars in Europe. These plugs are equipped with a comfortable handle, which guarantees easy installation and safe use. Furthermore, the AK-EC-16 cable can be used for fast charging of electric vehicles with a current of **32 A**. This is an ideal option for those who own an electric car with a capacious battery.