Model: **AK-SC-E16**

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Product code	AK-SC-E16
Responsible Entity	Akyga Europe Sp. z o.o., 52-200 Suchy Dwór, Wrocławska 1c, Polska/Poland, contact@akyga.com
Number of phases	3 phase
Maximum current	32 A
Output connector	Type 2 (IEC 62196-2) Male Connector
Plated plugs	Silver
Product color	Blue
Product size (L x W x H)	240 x 110 x 45 mm
Package size (L x W x H)	245 x 115 x 47 mm
Net weight	380 g
Gross weight	386 g
EAN code	5906708750108

Description

The Akyga® AK-SC-E16 three-phase plug is a Type 2 (IEC62196-2) male connector used for electric vehicle charging. This connector is also known as Mennekes and is the most popular connector type in the European electric vehicle market. **The Type 2 AK-SC-E16 connector** is the ideal solution if you need to replace a damaged connector or build your own **electric car charging** cable.

Durability and robustness

The AK-SC-E16 plug has been designed with durability and resistance to damage in mind. The plug's high-quality materials ensure that it can withstand drops and pressure. The robust design ensures long-lasting and reliable performance in a variety of conditions.

High current efficiency

Thanks to its silver-plated connectors, which feature increased resistance to corrosion and overheating, the AK-SC-E16 electric car charging plug is capable of handling **up to 32 A of current**. This makes the connector suitable for both single-phase and three-phase installations, ensuring fast and efficient **charging of an electric car**.

Versatility and compatibility

The Type 2 connector fits most European AC charging stations, making it an extremely versatile solution. Whether you need to replace a damaged tip or assemble your own EV cable, this plug will meet all your needs.

Safety and Additional Accessories

Included with the plug is a **220 Ω resistor**, which is essential for proper vehicle charging. It is important that installation is carried out by a suitably qualified person to ensure safe use and prevent potential hazards such as electrocution. Incorrect installation can lead to serious consequences, so it is always advisable to have this task carried out by a specialist.