



Power cable

Model: **AK-OT-05S**



Product code	AK-OT-05S
Product type	Power cable
Responsible Entity	Akyga Europe Sp. z o.o., 52-200 Suchy Dwór, Wrocławska 1c, Polska/Poland, contact@akyga.com
Ground wire	No
Cable length	3 m
The cable plug #1	CEE 7/17
The cable plug #2	Without termination
Cable material	Copper
Wire gauge	2x 1.5 mm ²
Standard	H05RR-F 2X1.5
Product color	Black
Product size (L x W x H)	330 x 80 x55 mm
Net weight	643 g
CE compatibility	Yes
FCC compatibility	No
RoHS compatibility	Yes
REACH compatibility	Yes
EAN code	5906708751174
Warranty	24 months



Description

Rubber-sheathed cable for repairing electrical appliances

The **Akyga® AK-OT-05S power cable** is fitted with a **CEE 7/17 plug** and exposed wires that can be connected directly to the appliance's terminals. This makes it ideal for repairing power supplies, chargers, power tools, LED lighting and other AC-powered appliances. The **cable is 3 m long**, ensuring ease of use and allowing it to be routed freely from the socket to the equipment being repaired.

The cable does not have a protective conductor and is therefore intended solely for Class II appliances, i.e. equipment with double or reinforced insulation that does not require earthing.

2×1.5 mm² copper conductors

The cable is made from H05RR-F cable with two copper conductors, each with a **cross-section of 1.5 mm²**. The **rubber insulation** ensures flexibility and increases the cable's resistance to mechanical damage. As a result, the cable is well suited for use in workshops and in places where it is frequently moved or coiled. The **CEE 7/17 plug** fits the type E and F sockets commonly used in Europe, including in Poland, Germany and France.

Exposed conductors facilitate installation

The **open-ended cable** can be adapted to the connection method in the device being repaired. The conductors can be fitted into a terminal block, a screw terminal or another suitable connection point.

Before fitting the connector, it must be properly prepared and secured. The connection should be carried out by a person with the appropriate knowledge and experience. All work must be carried out with the power supply disconnected.

For service centres, workshops and home repairs

The AK-OT-05S cable is a good choice for service technicians, electricians, electronics engineers and DIY enthusiasts. It can replace a damaged cable in a device or be used to power suitably protected prototypes and test benches.