



Power cable

Model: **AK-OT-03S**



Product code	AK-OT-03S
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	Yes
Cable length	3 m
The cable plug #1	Hybrid standard C/E/F (CEE 7/7)
The cable plug #2	Without termination
Cable material	Copper
Wire gauge	3x 1.5 mm ²
Standard	H05RR-F 3G1.5
Product color	Black
Product size (L x W x H)	300 x 60 x 60 mm
Net weight	416 g
CE compatibility	Yes
FCC compatibility	No
RoHS compatibility	Yes
REACH compatibility	Yes
EAN code	5906708751150
Warranty	24 months



Description

A cable for demanding applications

The Akyga® AK-OT-03S is a robust CEE 7/7 power cable designed for repairing, replacing or fitting a new power cable in electrical appliances. One end is fitted with a ready-to-use **CEE 7/7 plug**, whilst the other end features wires prepared for direct connection to the appliance.

The cable has been designed with more demanding applications in mind. Its thicker construction, with a **cross-section of 3x1.5 mm²**, and rubber insulation make it well-suited to equipment used in workshops, production facilities, technical back-up areas and other locations where the cable is subject to heavy use.

A heavy-duty cable for equipment with higher power requirements

The AK-OT-03S stands out for its robust construction, which allows it to be used in devices requiring a stable power supply. The **copper conductors** ensure good electrical conductivity, whilst the **3x1.5 mm² cross-section** enables the cable to be used in more demanding applications than typical thin power cables.

This design is ideal for, amongst other things, power tools, workshop equipment, industrial machinery and other appliances with higher power consumption.

Rubber insulation for intensive use

One of the cable's most important features is its **rubber insulation**. This ensures good flexibility and makes the cable easier to route during installation and everyday use.

The rubber-coated version also performs well where the cable is regularly moved, bent or used in more demanding working environments. It is a practical choice for workshop and industrial applications.

CEE 7/7 Schuko plug

The cable is fitted with a universal **CEE 7/7 plug**, which is compatible with common type E and F sockets. This allows the cable to be connected to standard electrical sockets used in Poland and many other European countries.

The hybrid CEE 7/7 design also ensures a correct connection to the protective earth conductor in both type E and Schuko type F sockets.

For repairing and upgrading equipment

The Akyga® AK-OT-03S is ideal as a replacement for a damaged power cable or as a component used during the repair and upgrading of equipment. It can be a good choice for service technicians, electricians, manufacturing plants and users looking for a robust cable for more demanding equipment.

Before installation, check the specifications of the equipment to be powered and ensure that the cable is suitable for the intended application. For safety reasons, installation should be carried out by an electrician or a suitably qualified person.

A robust cable for industrial applications

The Akyga® AK-OT-03S combines a thick construction, copper conductors, rubber insulation and a CEE 7/7 Schuko plug. As a result, it is well suited to any situation where a standard cable might be too delicate – from workshops and service centres to equipment used in industrial environments.