



**Power cable**

Model: **AK-OT-08C**



Product code	AK-OT-08C
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	1 m
The cable plug #1	IEC C14
The cable plug #2	Without termination
Cable material	CU
Wire gauge	3x 1 mm <sup>2</sup>
Product color	Black
Product size (L x W x H)	170 x 50 x 50 mm
Net weight	122 g
Gross weight	129 g
CE compatibility	Yes
FCC compatibility	No
RoHS compatibility	Yes
REACH compatibility	Yes
EAN code	5906708750849
Warranty	24 months



# Description

The **Akyga® AK-OT-08C IEC C14 power cable** is a practical solution designed for service and workshop applications. The lack of a connector on one end allows for easy customisation of the cable to individual needs — any plug can be installed or the wires can be connected directly to the device. This makes the cable ideal for repairing electrical equipment, replacing damaged cables or testing devices in service conditions.

## Solid Copper Construction

The cable conductor is **made of high-quality copper**, which ensures excellent conductivity and minimal energy loss. This design guarantees reliable power supply even during prolonged use and increases resistance to overheating when working with devices with higher power consumption.

## Optimal Cross-Section and Cable Length

The cable has three cores, each with a cross-section of  $1 \text{ mm}^2$  (**3×1 mm<sup>2</sup>**), providing stable current transmission and user safety. **The cable length of 1 metre** allows for convenient connection of the device near the power source, while avoiding excess unnecessary cable.

## Convenient IEC C14 Connector

The input side features the popular **IEC C14 connector**, which allows easy connection of the cable to power supplies, UPSs, computers, monitors and many other devices with a compatible socket. This standard is widely used in service centres, which increases the versatility of the cable and facilitates its use in a variety of repair situations.