AC/DC adapter

Model: **AK-TB-23**

Product code	AK-TB-23
Product type	AC/DC adapter
Series	Universal
Supply voltage	110-240 V
Power consumption	< 0.4 A
Mechanical switch	None
Ground wire	None (II protection class)
OVP	Yes
OCP	Yes
OPP	Yes
OTP	Yes
SCP	Yes
Power supply connector	Micro USB type B
Cable length	1.0 m
Compliance with DCP (Dedicated Charging Port)	Yes
Material	ABS
Product color	Black
MTBF	100000 h
Temperature	5 - 50 °C
Package	EcoBox
Product size (L x W x H)	63 x 35 x 59 mm
Package size (L x W x H)	105 x 85 x 50 mm
Net weight	71 g
Gross weight	101 g
CE compatibility	Yes
FCC compatibility	Yes
RoHS compatibility	Yes
REACH compatibility	Yes
EAN code	5901720136251
Warranty	24 months

Description

The **Akyga® AK-TB-23 power supply** unit is a universal power source. Its versatility is ensured by **5 V/2 A** power supply parameters and the connector used. Namely, the power supply has been equipped with a worldwide popular **micro USB plug**. It is used to charge various types of everyday equipment such as smartphones, tablets, wireless headphones or less popular Airwheel C5 helmets. What is more, the **lightweight design** of the charger allows for comfortable use of the connected device also during charging. The **1.0 m cable** provides freedom of movement when working with the device.
The adapter has a **set of protections** (OVP, OCP, OPP, OTP, SCP), which guarantees safe and stable operation. This applies both to the powered devices and the power supply itself.