



AC/DC adapter

Model: **AK-TB-10**



Product code	AK-TB-10
Product type	AC/DC adapter
Series	Universal
Supply voltage	110-240 V
Power consumption	< 0.5 A
Output voltage	12 V
Output amperage	1 A
Mechanical switch	None
Ground wire	None (II protection class)
OVP	Yes
OCP	Yes
OPP	Yes
OTP	Yes
SCP	Yes
Power supply connector	5.5 x 2.1 mm
Cable length	1.4 m
Material	ABS
Product color	Black
MTBF	100000 h
Temperature	5 - 50 °C
Package	EcoBox
Product size (L x W x H)	80 x 60 x 40 mm
Package size (L x W x H)	105 x 85 x 50 mm
Net weight	74 g
Gross weight	107 g
CE compatibility	Yes
FCC compatibility	Yes
RoHS compatibility	Yes
REACH compatibility	Yes
EAN code	5901720138026
Warranty	24 months
Pin Length	10 mm





Over Voltage Protection



Over Current Protection



Over Power Protection



Over Temperature Protection



Short Circuit Protection



Description

AK-TB-10 is the **12W** power supply for **various types of LED tapes** and other devices supplied with **12V/1.0A** and compatible with **5.5*2.1 mm** plug.