

TECHNICAL DATA SHEET

PLAD1000I

AC/DC AUTO CONVERTER WITH BUILT IN ISOLATOR



KEY FEATURES

1. Input voltage:20~32VAC
2. Output voltage:12VDC±2%
3. Output current:1.0A
(for IR camera, and long distance transmit)
4. Output short circuit protect
5. Overload protection
6. Auto select 24V AC/12V DC

TECHNICAL SPECIFICAT ION

Model Number	PLAD1000I
Ports	SINGLE
Input Voltage	24V-32V AC
Output Voltage	DC12V
Output Current	Nominal 1.0A
Output Trip Current	1.0A
Output Current Protection	1.0A
Short Circuit Trip	0.2 Seconds
Built in Isolator	Yes
Surge Protection	Built-In
Output Reset	Automatic
Reset Time	1 Second
Input Connector	Screw Terminal
Output Conectors	Screw Terminal
Total Output Current	1.5A (Max)
Dimensions (W x H x D)	22 x 75 x 30 mm
Weight	0.1 Kg

Finish	Black Plastic Housing
Storage Temperature	-30Å° ~ 70Å° C
Operating Conditions	Temperature: -10Å° C ~ +45Å° C, Humidity: 30% ~ 80% RH