



EEIO-RF20VA Waterproof Transformer Technical Details:

- Place of Origin: Guangdong, China (Mainland)
- Brand Name: EEIO
- Model Number: EEIO-RF20VA
- Usage: Power
- Phase: Single
- Coil Structure: Toroidal
- Coil Number: Double Winding and multi-winding
- Type: Dry-type
- Certification: CE ROHS CQC UL
- Frequency: 50/60Hz
- Rated capacity: 10-30VA
- Transformer type: Waterproof Transformer
- Color: White
- Efficiency: >92%
- Input voltage: AC110V/220V
- Output voltage: AC12V/AC24V
- Core material: CRGO Silicon Steel Core

Product Description:



Specifications and models

Model
EEIO-C20VA

Rated power
20VA(MAX)

Input voltage
AC220V±10%

Output voltage
AC12V/1.6A(MAX)



Protection level

Working status lamp
LED status light

Waterproof grade
IP67

Epoxy potting
Heat conduction resin potting

Protection device
Temperature protection

Housings and wire

Waterproof housings
 Circular plastic housings

Input wire
 2*0.75mm² *0.8m VDE
 Double plug

Output wire
 2*0.75mm² *0.5m VDE



Rated power	20VA(MAX)	Size	100*65*68mm
Rated frequency	50Hz/60Hz(45-60Hz)	Hole distance	88*46mm(Center distance)
Input voltage	AC220V±10%	Input lead	2*0.75mm ² *1m VDE
Output voltage	AC12V±0.2V	Output lead	2*0.75mm ² *1m VDE
Rated current	1.6A(MAX)	Net weight	0.8KG
Waterproof grade	IP67	Protector	Temperature protection

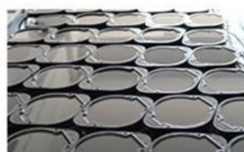


Production process

We are concentrating on manufacturing products



Primary winding
 Waterproof transformer winding



Resin potting
 Waterproof transformer resin potting



Spot test
 Waterproof transformer detection

Product-type selection reference

more products information, welcome to contact us



■ 3W-5W-10W

3W-15W Square plastic housings

Voltage: AC12V/24V/36V
volume: 95*58*54mm
Hole distance: 83*40mm
waterproof grade: IP67

■ 20W-30W-40W

20W-40W Square plastic housings

Voltage: AC12V/24V/36V
volume: 100*65*68mm
Hole distance: 88*46mm
Waterproof level: IP67



■ 50W-60W-80W-105W

50W-105W Circular plastic housings

volume: 165*120*60mm
Hole distance: 106*58mm
Waterproof level: IP67
CE+Waterproof grade report
LED indicator

■ 160W-200W-260W-300W

160W-300W Circular Aluminum housings

volume: 200*138*70mm
Hole distance: 132*58mm
Waterproof level: IP67
Temperature protection
Overload protection
LED indicator



■ 360W-400W-500W

360W-500W Circular plastic housings

volume: 235*165*80mm
Hole distance: 158*70mm
Waterproof level: IP67
CE+Waterproof grade report
LED indicator

■ 600W-800W-1000W-1200W

600W-1200W Circular Aluminum housings

volume: 280*200*100mm
Hole distance: 180*85mm
Waterproof level: IP67
Temperature protection
Overload protection
LED indicator



Certificates

Passed the EMC electromagnetic compatibility
 LVD safety certification



CQC



CQC



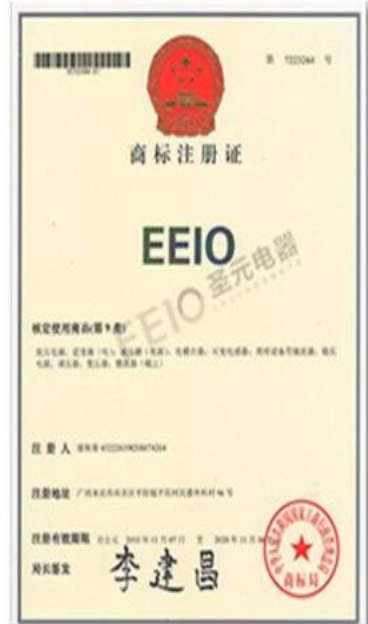
Test Report



LVD



EMC



LOGO

Superior Quality & Professional Service

We are concentrating on manufacturing products



[Patents]
Four core technology patents



[Capacity]
Over 2000 sets per day



[Client witness]
More than 3500 Corporate clients



[Customized]
6300 pieces of Custom products



About
EEIO

