

**Series: WPC** 

#### **TECHNICAL DATA SHEET**

**Description**: WPC

PART NUMBER: WMRR124F-1



## Features:

- Magnetic Coil: antifreeze plate + coil
- Meet the QI international standard, be customized according to order
- -Ultrathin \( \compact \) high efficiency \( \compact \)
- Length and gap of the outgoing line is customizability
- Size φ24mm
- ROHS Compliant
- Halogen Free

## **Applications:**

WPC

All dimensions are in mm

In the effort to improve our products, we reserve the right to make changes judged to be necessary. CONFIDENTIAL AND PROPRIETARY INFORMATION



This document contains confidential and proprietary information of Pulse Electronics, Inc. (Pulse) and is protected by copyright, trade secret and other state and federal laws. Its receipt or possession does not convey any rights to reproduce, disclose its contents, or to manufacture, use or sell anything it may describe. Reproduction, disclosure or use without specific written authorization of Pulse is strictly forbidden. For more information:



#### **TECHNICAL DATA SHEET**

**Description**: WPC

**Series: WPC** 

PART NUMBER: WMRR124F-1

### **ELECTRICAL SPECIFICATIONS**

Output Voltage(V)	5
Maximum Output Current (mA)	100-300(max)
Inductance(uH)	11.5±10%
Internal Resistance (mΩ)	580±10%
Wire Diameter (mm)	0.15mm±0.05(double)
Testing Environment	100KHZ 1V

#### **ENVIRONMENTAL SPECIFICATIONS**

Operating Temperature -40~+85° C
Storage Temperature -40~+85° C
RoHS Compliant Yes

In the effort to improve our products, we reserve the right to make changes judged to be necessary. CONFIDENTIAL AND PROPRIETARY INFORMATION



This document contains confidential and proprietary information of Pulse Electronics, Inc. (Pulse) and is protected by copyright, trade secret and other state and federal laws. Its receipt or possession does not convey any rights to reproduce, disclose its contents, or to manufacture, use or sell anything it may describe. Reproduction, disclosure or use without specific written authorization of Pulse is strictly forbidden. For more information:



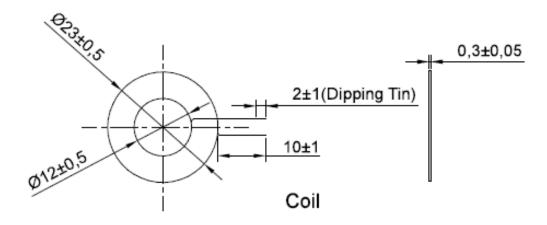
#### **TECHNICAL DATA SHEET**

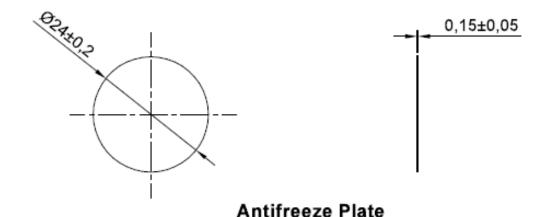
**Description**: WPC

**Series: WPC** 

PART NUMBER: WMRR124F-1

## **MECHANICAL DRAWING**





# **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Pulse:

WMRR124F-1