

Description: WPC

Series: WPC

PART NUMBER: WMRR124F-2



Features:

- -Magnetic Coil: antifreeze plate + coil
- -Meet the QI international standard, be customized according to order
- -Ultrathin、compact、 high efficiency、 low heat
- -Length and gap of the outgoing line is customizability
- Size 22.6mm*13.2mm
- 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:

Pulse Worldwide Headquarters
15255 Innovation Drive #100
San Diego, CA 92128
USA
Tel:1-858-674-8100

Pulse/Larsen Antennas
18110 SE 34th St Bldg 2 Suite 250
Vancouver, WA 98683
USA
Tel: 1-360-944-7551

Europe Headquarters
Pulse GmbH & Do, KG
Zeppelinstrasse 15
Herrenberg, Germany
Tel: 49 7032 7806 0

Pulse (Suzhou) Wireless Products Co, Inc.
99 Huo Ju Road(#29 Bldg,4th Phase
Suzhou New District
Jiangsu Province, Suzhou 215009 PR China
Tel: 86 512 6807 9998



Description: WPC
Series: WPC
PART NUMBER: WMRR124F-2
ELECTRICAL SPECIFICATIONS

| | |
|----------------------------------|--------------------------|
| Output Voltage(V) | 5 |
| Maximum Output Current (mA) | 50-240(max) |
| Inductance(uH) | $11.5 \pm 10\%$ |
| Internal Resistance (Ω) | $1.2 \pm 10\%$ |
| Wire Diameter (mm) | $0.15\text{mm} \pm 0.05$ |
| 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:

Pulse Worldwide Headquarters
 15255 Innovation Drive #100
 San Diego, CA 92128
 USA
 Tel:1-858-674-8100

Pulse/Larsen Antennas
 18110 SE 34th St Bldg 2 Suite 250
 Vancouver, WA 98683
 USA
 Tel: 1-360-944-7551

Europe Headquarters
 Pulse GmbH & Do, KG
 Zeppelinstrasse 15
 Herrenberg, Germany
 Tel: 49 7032 7806 0

Pulse (Suzhou) Wireless Products Co, Inc.
 99 Huo Ju Road(#29 Bldg,4th Phase
 Suzhou New District
 Jiangsu Province, Suzhou 215009 PR China
 Tel: 86 512 6807 9998

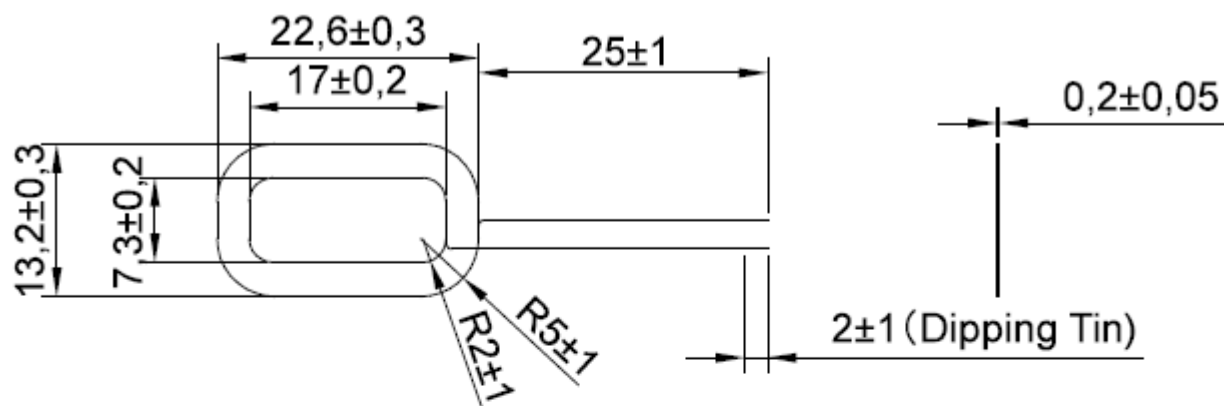


Description: WPC

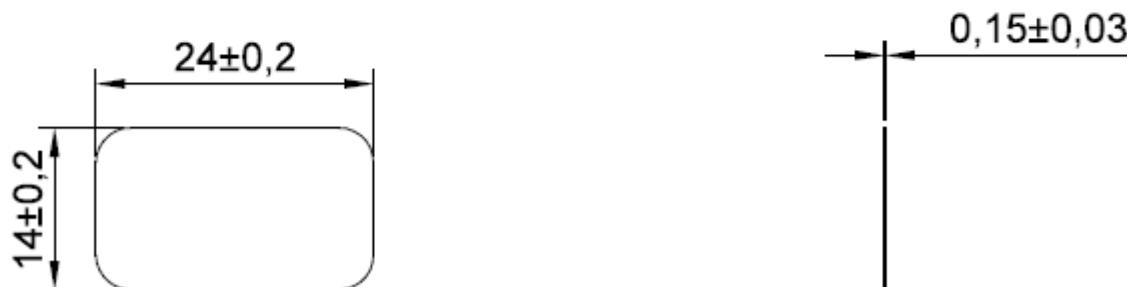
Series: WPC

PART NUMBER: WMRR124F-2

MECHANICAL DRAWING



Coil



Antifreeze Plate

Mouser Electronics

Authorized Distributor

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

Pulse:

[WMRR124F-2](#)