



RF Solution offer a wide selection of Dual Junction Isolator for global customers. UIYDDI2420A is a Dual Junction Isolator in Frequency Range of 4.0~7.0 GHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 20%, Insertion Loss Max is 0.80~1.00 dB and Isolation Min is 36.0~45.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 60 W.

## **Product Details**

| Part Number | UIYDDI2420A                           |
|-------------|---------------------------------------|
| Description | 4.0 to 7.0 GHz Dual Junction Isolator |

## **General Parameters**

| Frequency Range       | 4.0~7.0 GHz  |
|-----------------------|--------------|
| Bandwidth Max         | 20%          |
| Insertion Loss Max    | 0.80~1.00 dB |
| Isolation Min         | 36.0~45.0 dB |
| Forward Power         | 60 W         |
| Reverse Power         | 5 W          |
| VSWR Max              | 1.20~1.25    |
| Impedance             | 50 Ω         |
| Connector Type        | ТАВ          |
| Size                  | 42×20×8 mm   |
| Weight                | 1            |
| Operating Temperature | -40~+85 °C   |
| Storage Temperature   | /            |
| ROHS Compliant        | Yes          |

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## **Outline Drawing (mm)**

