



RF Solution offer a wide selection of Drop in Isolator for global customers. WG1925X-20dB is a Drop in Isolator in Frequency Range of 850~5000 MHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 25%, Insertion Loss Max is 0.30~0.50 dB and Isolation Min is 18.0~23.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 100 W.

Product Details

| Part Number | WG1925X-20dB |
|-------------|----------------------------------|
| Description | 850 to 5000 MHz Drop in Isolator |

General Parameters

| Frequency Range | 850~5000 MHz |
|-----------------------|-----------------------|
| Bandwidth Max | 25% |
| Insertion Loss Max | 0.30~0.50 dB |
| Isolation Min | 18.0~23.0 dB |
| Forward Power | 100 W |
| Reverse Power | 20 W |
| VSWR Max | 1.20~1.30 |
| Impedance | 50 Ω |
| Connector Type | / |
| Size | 19.0*19.0*8.6 mm |
| Weight | 18 g |
| Operating Temperature | -30~+70 °C/-40~+85 °C |
| Storage Temperature | -50~+90 ℃ |
| ROHS Compliant | Yes |

Outline Drawing (mm)

