

## WPANT50007-SA4

### RPSMA Female Bulk Head to IPX MHF Cable Assembly



#### Description

This is a cable assembly with an RP SMA female bulk head connector to IPX MHF connector. This standard cable length is 100mm and cable type is 1.13mm OD micro-coax.

We specialize in developing customized Antenna solutions. Please contact [sales@worldproducts.com](mailto:sales@worldproducts.com) with your specific application requirements.

#### Electrical Properties

<b>Operating Frequency</b>	DC – 6 GHz
<b>Attenuation (dB/ft)</b>	0.9 dB @ 900MHz, and 1.4dB @ 2400 MHz
<b>Input / Output Impedance [<math>\Omega</math>]</b>	50 $\Omega$

#### Mechanical / Environmental Properties

<b>Cable Type</b>	1.13 mm OD micro coaxial
<b>Cable Length</b>	4 inches (101mm)
<b>Connector 1</b>	RP SMA Female Bulk Head
<b>Connector 2</b>	IPX MHF
<b>Operating / Storage Temperature</b>	-40°C to +150°C
<b>Environmental</b>	Meets standards for UL 94V-0
<b>Hazardous Materials</b>	RoHS Compliant

Picture

