



SPECIFICATIONS

<p>General</p>	<p>The 900645 Isotropic PIM source is a diode-based external PIM source optimized to generate consistently high PIM in the 700 MHz band regardless of PIM source orientation.</p>
<p>PIM magnitude</p>	<p>IM3 = -61.5 dBm +/- 3 dB When tested in accordance with IEC-62037-8, PIM source located 2λ in front of radiating antenna, front measurement only, 2x 20 dBm power per test tone.</p>
<p>Frequency Range</p>	<p>698 – 788 MHz</p>
<p>Material</p>	<ul style="list-style-type: none"> • FR4 printed circuit card assembly • Germanium diode • Molded ABS plastic covers to protect diode
<p>Outside dimensions</p>	<p>8.25-inch x 8.25-inch x 0.6-inch thick</p>
<p>Weight</p>	<p>0.2 lb.</p>