



## SPECIFICATIONS

<b>General</b>	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.
<b>PIM magnitude</b>	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.
<b>Frequency Range</b>	698 – 788 MHz
<b>Material</b>	<ul style="list-style-type: none"> <li>• FR4 printed circuit card assembly</li> <li>• Germanium diode</li> <li>• Molded ABS plastic covers to protect diode</li> </ul>
<b>Outside dimensions</b>	8.25-inch x 8.25-inch x 0.6-inch thick
<b>Weight</b>	0.2 lb.
<b>ROHS</b>	Compliant