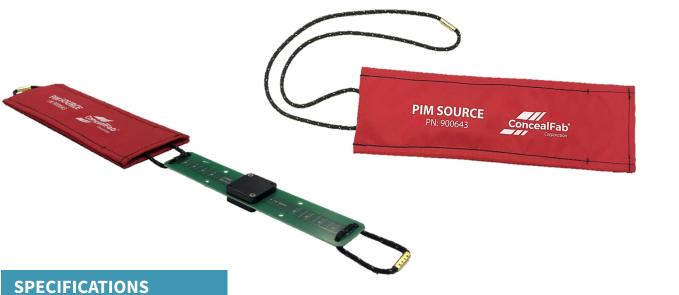


900643



General	The 900643 PIM Source Assembly is a diode-based external PIM source optimized to provide maximum PIM in the 700 MHz band. The PIM Source Assembly includes an integrated "PIM Blanket" shielded pouch to suppresses PIM when not in use.
PIM Performance	IM3 > -50 dBm (PIM source exposed) IM3 < -100 dBm (PIM source inside shielded pouch) When tested in accordance with IEC 62037-8, near field test, 2x 20W test tones, static test, vertical orientation.
Frequency Range	698 – 788 MHz
Materials	FR4 printed circuit card assembly Germanium diode Molded ABS plastic covers to protect diode Nylon fabric cover on shielded pouch Braided Nylon cords
Outside Dimensions	12.0-inch x 4.0-inch x 0.75-inch (inside shielded pouch)
Weight	0.2 lbs.
ROHS	Compliant

