

WR-10 Waveguide to 1 mm End Launch Adapter



Model SWC-101F-E1 is an W band waveguide to coaxial inline adapter. The adapter offers a convenient mean for WR-10 waveguide to 1mm (F) connector transition. The inline configuration offers convenient mean for the coaxial testing cable to waveguide adaption. The adapter has less than 0.5 dB insertion loss and better than 1.4:1 VSWR in the frequency range of 75 to 110 GHz. The adapter measures 0.75" diameter and 0.45" long and weighs 0.35 Oz. WR-12 to 1mm (F) and WR-15 to 1.85 mm (F) end launch adapters are also offered under model numbers SWC-121F-E1 and SWC-15VF-E1.

SAGE Millimeter, Inc.

3043 Kashiwa Street
Torrance, CA 90505
(424)-757-0168; (424)-757-0188 (Fax)
www.sagemillimeter.com