

OnFILTER' EMI Adapters Allow Safe Measurements of EMI on Power Lines and Ground

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OnFILTER, a U.S. manufacturer of high-performance EMI filters and instrumentation, presents its power line EMI Adapters MSN15 and MSN17 that allow safe measurements of high-frequency noise on live power lines, on ground, and anywhere else without exposing your instruments to high line voltage. MSN15 adapter uses test leads to measure EMI anywhere; MSN17 uses power line cable available for many international standards. MSN17 offers measurements of both differential and common mode signals on AC mains.

EMI Adapters provide galvanic isolation between your instrument and line voltage, completely block 50/60Hz signals, and offer true balanced input avoiding ground loops. To further protect your oscilloscope and spectrum analyzer from transient surges on power lines MSN15 and MSN17 offer additional overvoltage out protection for power line surges.

OnFILTER' EMI Adapters enable EMI diagnostics, troubleshooting, and verification of EMI improvements. They help manufacturers to comply with the requirements of SEMI E.176 and other Standards. OnFILTER shows its EMI Adapters at Productronica 2023 in Hall B2, Booth 518. This is the first time OnFILTER brings its products, that are already popular in North America and in Asia, to Europe. OnFILTER is located in Santa Cruz, California, USA, where all OnFILTER's products are manufactured.

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