

Abstracts

Potential Arc Hazard Produced by Handling Connectors While Operating Pulsed Microwave Equipment

A.W. Friend and S.L. Gartner. "Potential Arc Hazard Produced by Handling Connectors While Operating Pulsed Microwave Equipment." 1982 MTT-S International Microwave Symposium Digest 82.1 (1982 [MWSYM]): 72-73.

Large microwave pulses with low average power can cause arcs between the sharp center pins of N-type connectors and biological tissues. These arcs may have enough energy to ignite volatile vapors.

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