

Military-Qualified Attenuators

dc to 18.0 GHz
2 to 25 Watts

MIL-DTL-3933, CLASS III/IV, N/S

Features

- /// Screened and Non-screened models available.
- /// Choice of attenuation values from 0 to 40 dB.
- /// Frequency Ranges from dc to 18 GHz.
- /// Power capability from 2 to 25 watts.
- /// Test Data supplied per MIL-DTL-3933.
- /// Type N, SMA, & TNC Connectors.



MIL-DTL-3933 Basic Information...

Military Part Number	Description *	Outline Drawing/ Dimensions
M3933/10 (-2 through -21) Non-Screened (N), Screened (S)	dc to 18 GHz 25 Watts Average; 2 kW peak	Refer to Aeroflex / Weinschel Standard Model 46 (page 41)
M3933/14 (-01 through -14, -17 through -24) Non-Screened (N), Screened (S)	dc to 12.4 GHz 2 watts Average; 200 W peak	Refer to Aeroflex / Weinschel Standard Model 3M (page 21)
M3933/16 (-01 through -13, -16 through -51, -57, -58) Non-Screened (N), Screened (S)	dc to 18 GHz 2 watts Average; 500 W peak	Refer to Aeroflex / Weinschel Standard Model 4M (page 21).
M3933/17 (-01, -02) Non-Screened (N), Screened (S)	dc to 18 GHz 4 watts Average; 500 W peak	Refer to Aeroflex / Weinschel Standard Model 55 (page 31).
M3933/18 (-01 through -06, -09 through -18) Non-Screened (N), Screened (S)	dc to 12.4 GHz 5 watts Average; 1 kW peak	Refer to Aeroflex / Weinschel Standard Model 1 (page 32).
M3933/25 (-01 through -54, -58 through -92) Non-Screened (N), Screened (S)	dc to 18.0 GHz 2 watts Average; 500 W peak	Refer to Aeroflex / Weinschel Standard Model 3T/4T (page 22).

*For complete specifications and ordering information refer to Military Specification, MIL-DTL-3933.