MKT Capacitors withstand 85 percent relative humidity

A series of MKT capacitors from EPCOS can withstand ambient testing conditions of 85°C and 85 percent relative humidity for 1000 hours under an AC load. The film capacitors of the B3293* series cover a capacitance range from 0.1 µF to 10 µF and are designed for a nominal voltage of 305 V AC to IEC 60384-14. Their maximum operating temperature is 105°C. The types with capacitances of up to 2.2 µF have X2 safety certification (IEC 60384-14 / EN 60384-14). From $0.12-$3.25 each depending on capacitance value.

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