

Multilayer Ceramic Capacitors

Typical Aging Characteristics of Capacitance and Heat Treatment Recommendation

Venkel P/N: **C0805X5R4R0-476MNE**

Part Description: 47.0uF, 0805, X5R, 4V, $\pm 20\%$

Test Specifications:

Measuring Equipment:	HP4284A
Measuring Condition:	120Hz, 0.5Vrms
Test Condition:	22°C, 40 to 60% RH recommended
Heat Treatment:	1 hour at 145 \pm 5°C
Capacitance:	Measure 24 hours after heat treatment

