May 19, 2017

Products EPCOS metal oxide varistors for a maximum operating temperature of 105 °C

Following the re-certification to UL1449 4th edition and IEC 61051, the maximum operating temperature of EPCOS disk variators with an epoxy coating has been increased from 85 °C to 105 °C. This also means that the climatic category has changed from 40/85/56 to 40/105/56.

Affected products

Ordering code	Туре
B722*S0*	Standard
B722*S2*	Advanced
B722*P2*	Advanced MP
B72220P3*	SuperioR-MP
B72225S4*	SuperioR
B722*Q0*	EnergetiQ

The new data sheets specify a general maximum operating temperature of 105 °C. In view of the large number of components involved, the change from 85 °C to 105 °C will only be made upon request for existing data sheets.

The data sheets may be downloaded under www.epcos.com/varistors leaded

Contact Armin Grunack, PPD PD VAR PM, Berlin

Customers are asked to address inquiries directly to their sales contacts.

Varistors, CeraDiodes Internal / External