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Product news

Snubber series with more terminal configurations and higher capacitance values

The range of EPCOS snubber film capacitors has been significantly extended: A total of 17 different terminal configurations are now available, enabling them to protect an even broader spectrum of IGBT (Insulated-Gate Bipolar Transistor) modules against voltage peaks.



The MKP B32656S* to B32658S* series is distinguished by its high pulse strength and reliability of the contacts. In addition, these components offer extremely low ESL values. The series comprises 17 terminal configurations of tin-plated copper straps with a hole spacing ranging from 19.5 mm to 63 mm. These snubber capacitors now cover a voltage range from 850 V DC to 2000 V DC and a capacitance range from 68 nF to 5.6 μ F. All types are designed for temperatures of up to +110 °C.

Key data

Series	Rated voltage [V DC]	Capacitance [μ F]	Max. temperature [°C]	Terminal configurations
B32656S*...B32658S*	850 to 2000	0.068 to 5.6	110	17

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

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