

Amcap S20K680, 15 09 Varistor

The **Amcap S20K680 15 09 Varistor** is a high-performance surge protection device engineered to safeguard sensitive electronics and industrial control systems from transient voltage spikes. As a member of Amcap's trusted S20K series, the **S20K680 15 09** offers precise overvoltage suppression, ensuring stable protection in power supply units, motor drives, control panels, and transient-prone circuits, with a compact design ideal for both AC and DC applications.

Key Features:

- Varistor voltage of 680 V for effective surge suppression up to rated levels
- Fast-acting Metal Oxide Varistor (MOV) technology to clamp transient overvoltages
- Compact axial/radial-lead package for easy through-hole PCB mounting
- Durable construction ensures long-term reliability in industrial environments
- Suitable for power electronics, automation systems, and industrial control circuitry

Specifications:

• **Model:** S20K680 15 09

• Varistor Voltage (Vrms): 680 V

• Part Code: 15 09

• Component Type: Metal Oxide Varistor (MOV)

• Package Style: Axial/Radial leaded

• **Weight:** 50 g

• Application: Overvoltage protection in AC/DC circuits and transient suppression

Manufactured by **Amcap**, a leading brand in surge protection components, the **S20K680 15 09 Varistor** delivers reliable transient voltage suppression and enhances system durability against electrical spikes. Its precise voltage rating and sturdy design make it the ideal choice for anyone looking to protect critical electronics and maintain operational stability in industrial environments. Incorporate the Amcap S20K680 15 09 for dependable, long-term surge protection in your electrical designs.

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