



Amcap S20K680 Varistor 09 32

The **Amcap S20K680 Varistor (09 32)** is a precision-engineered overvoltage protection device designed to safeguard sensitive electronics and industrial control systems from voltage spikes and transient surges. Built for reliability and fast response, the **S20K680** is ideal for use in power supply units, motor drives, control panels, and surge-protected circuits. With a varistor voltage of 680 V, this component offers robust transient suppression, helping to maintain system stability and protect downstream devices from damage.

Key Features:

- Rated for 680 V clamping voltage to effectively suppress voltage transients
- Fast response characteristic ensures protection against surge events
- Compact radial-lead design suitable for through-hole PCB mounting
- Durable construction for long-term performance in industrial environments
- Ideal for use in power supplies, automation systems, and electronic equipment


Specifications:


- Model: S20K680 (Amcap)
- Varistor Voltage (Vrms): 680 V
- Part Code: 09 32
- Component Type: Metal Oxide Varistor (MOV)

- Package Style: Axial/Radial leaded
- Weight: 50 g
- Application: Overvoltage protection in AC and DC circuits

Engineered by **Amcap**, a trusted brand in surge protection components, the **S20K680** varistor offers dependable performance in applications exposed to line transients or switching surges. Its precision voltage rating and durable design make it an excellent choice for enhancing system resilience in industrial, commercial, and residential electronics. Incorporate the Amcap S20K680 into your protective circuitry to safeguard sensitive components and ensure long-term operational reliability.

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