

2410SFV5.00FM/125-2 - 2410SFV Series



Series: 2410SFV

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 [Fuse 2410SFV Datasheet](#)

 [Fuse 2410SFV Product Specification](#)

The 2410 (6125mm) Wire-in-Air (WIA) SMD Fuse is suitable for secondary-level overcurrent protection applications at voltages up to 250 V_{AC} and 125 V_{DC}.

These lead-free surface-mount devices offer increased reliability and avoid the risk of end caps falling off. Their straight wire element in air performs consistent fusing and cutting characteristics.

Benefits:

- Very fast acting at 200% overload current level
- Excellent inrush current withstand capability
- High reliability and resilience
- Strong arc suppression characteristics

Features:

- Halogen free, RoHS compliant and 100% lead free
- Fiberglass enforced epoxy fuse body
- Wide range of current rating
- -55°C to +125°C operating temperature range (With de-rating)

Applications:

- Industrial equipment
- LCD/PDP TV
- Backlight inverter
- Power supplier
- Telecom system
- Networking
- Game systems
- White goods

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Electrical Characteristics	Technical Resources	
Property (Mouseover for details)		Value
Ampere Rating (A)		5
Nominal Melting I²T (A²sec)		5.9
Max Operating Temp (°C)		125
Nominal Cold Resistance (Ohms)		0.0143
Breaking Capacity VDC		300A @ 32 50A @ 125
Breaking Capacity VAC		50A @ 125
Interrupt Current VDC		50A @ 125 300A @ 32
Interrupt Current VAC		50A @ 125
Package Size		2410
VAC (V)		125
VDC (V)		125

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