

308 Constitution Drive Menlo Park, CA USA www.circuitprotection.com

## Surface Mount Fuse Slow Blow

PRODUCT: 0603SFS400F/32

DOCUMENT: SCD26410 PCN: RF0347-000 REV LETTER: D

**REV DATE: JUNE 21, 2011** 

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## **Specification Status: Released**

Max Electrical Rating at 25°C

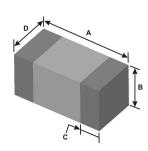
Max Voltage: 32V<sub>DC</sub>

**Max Interrupt Current: 40A** 

Termination Material: Silver, Nickel, Tin

Fuse Element: Silver

Body Material: Glass Ceramic



## **TABLE I. DIMENSIONS:**

	Α		В		С		D	
	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX
mm:	1.45	1.75	0.65	0.95	0.21	0.51	0.65	0.95
in:	0.057	0.069	0.026	0.037	0.008	0.020	0.026	0.037

TABLE II. PERFORMANCE RATINGS @ 25°C (unless otherwise noted):

		CLEAR TIME @					ATING TURE (°C)
RATED CURRENT (A)	NOMINAL COLD DCR (Ω)*	100% of rated current	200% of rated current	300% of rated current	800% of rated current	NAINI	NAAN
			1 second min	0.1 second min	0.001 second min	MIN	MAX
4.0	0.017	4 hours min	120 seconds max	3 seconds max	0.05 seconds max	-55	125

<sup>\*</sup> Measured at 10% of rated current and 25°C

Agency Recognition: UL E197536

Precedence: This specification takes precedence over documents referenced herein.

Effectivity: Reference documents shall be the issue in effect on the date of invitation for bid.

## **Materials Information**

ROHS Compliant ELV Compliant

Directive 2002/95/EC Compliant Directive 2000/53/EC Compliant

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