

Surface Mount Fuse Slow Blow

PRODUCT: 0603SFS350F/32

DOCUMENT: SCD26408 PCN: RF0345-000 REV LETTER: D

REV DATE: JULY 26, 2016

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Specification Status: Released

Max Electrical Rating at 25°C

Max Voltage: 32V_{DC}
Max Interrupt Current: 40A

Termination Material: Silver, Nickel, Tin

Fuse Element: Silver

Body Material: Glass Ceramic

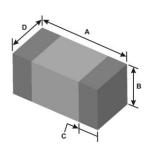


TABLE I. DIMENSIONS:

	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 @					OPERATING TEMPERATURE (°C)	
ı	DATED	NOMINAL COLD	100% of rated	200% of rated	300% of rated	800% of rated	ILIVIPERA	TURE (C)	
	RATED CURRENT (A)	NOMINAL COLD DCR (Ω)*	current	current	current	current			
ı	(71)						MIN	MAX	
L				1 second min	0.1 second min	0.001 second min			
ı									
L	3.5	0.021	4 hours min	120 seconds max	3 seconds max	0.05 seconds max	-55	125	

^{*} 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

Directive 2002/95/EC Compliant **ELV Compliant**

Directive 2000/53/EC Compliant



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