

**Product Specifications**

**Electrical Specifications**

**Voltage Rating:**

250VAC (250mA~20A)  
125VAC (250mA~30A)

**Standards**

250mA~10A  
12A~30A

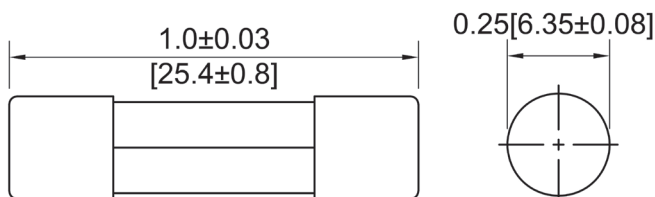


Tested to UL 248-14 Standard. File E197390  
Tested to CSA C22.2 No.248.14 Standard. File E187390

**Interrupting Rating**

35A @250VAC (250mA~1A)  
10kA @125VAC (250mA~10A)  
100A @250VAC (1.25A~3A)  
200A @250VAC (4A~20A)  
200A @125VAC (12A~20A)  
100A @125VAC (25A~30A)

**Mechanical Dimensions: Inches [mm]**



**Part Numbers Information**

Cartridge P/N	Amperage Rating
FSX-250mA	250mA
FSX-300mA	300mA
FSX-400mA	400mA
FSX-500mA	500mA
FSX-600mA	600mA
FSX-750mA	750mA
FSX-800mA	800mA
FSX-1A	1A
FSX-1.125A	1.125A
FSX-1.25A	1.25A
FSX-1.4A	1.4A
FSX-1.5A	1.5A
FSX-1.6A	1.6A
FSX-1.8A	1.8A
FSX-2A	2A
FSX-2.25A	2.25A
FSX-2.5A	2.5A
FSX-3A	3A
FSX-3.2A	3.2A
FSX-3.5A	3.5A
FSX-4A	4A
FSX-4.5A	4.5A
FSX-5A	5A
FSX-6A	6A
FSX-6.3A	6.3A
FSX-7A	7A
FSX-8A	8A
FSX-9A	9A
FSX-10A	10A
FSX-12A	12A
FSX-15A	15A
FSX-17.5A	17.5A
FSX-20A	20A
FSX-25A	25A
FSX-30A	30A

**Time vs Percent of Rated Current**

% of Rated Current	Opening Time (250mA~30A)	
	Min	Max
100%	4hr	-
135%	-	3600s
200%	-	120s

**Rev**    **Date of issue**    **Revision Notes**

**Designed**    **Approved**

D	07-10-2024	Initial Drawing	RC	OF
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