

Datasheet

Fast Acting Square Ceramic Surface Mount Fuse, 1-15A

RS Pro



Specifications:

Materials

Tube (Body): Non-Transparent ceramic tube fuse. No breaking or deformation is allowed.
Two brass end caps: Made of brass of good conductivity. (Silver Plating)
Silver Alloy: Fuse element.

Interrupting Ratings

1A~8A : 50 amperes at 125V AC / DC
300 amperes at 32V DC

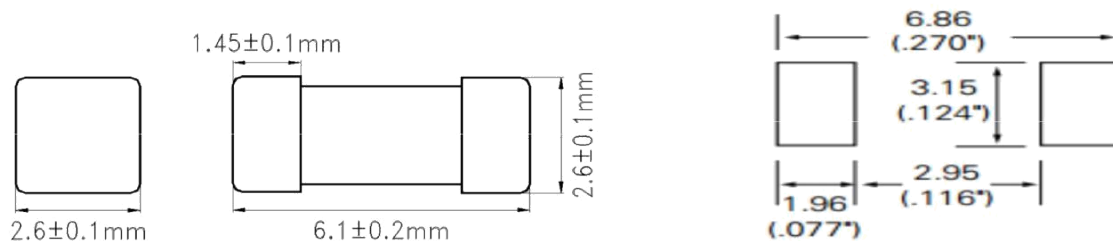
10A : 35 amperes at 125V AC
50 amperes at 125V DC
300 amperes at 32V DC

12A~15A : 50 amperes at 65V AC / DC
300 amperes at 24V DC

Operating Temperature

-55°C to +125°C

Drawing (mm):



Electrical Characteristic:

Rating	100% Rating		200% Rating	
	Min.	Max.	Min.	Max.
62mA~10A	4 Hrs			5 sec
12A~15A	4 Hrs			60 sec

		Nominal Resistance
		Cold Ohms
1	A	0.1407
2	A	0.0594
3	A	0.0333
4	A	0.0209
5	A	0.0179
6	A	0.0117
8	A	0.0095
10	A	0.0067
12	A	0.0042
15	A	0.0025



ENGLISH

Reference:

Stock No	Rating amperes
1747993	1A 125V
1747994	2A 125V
1747995	3A 125V
1747996	4A 125V
1747997	5A 125V
1747998	6A 125V
1747999	8A 125V
1748000	10A 125V
1748001	12A 65V
1748002	15A 65V