

Type PSP

2.65ØX7.1mm

Time Lag Fuse Series



Approvals

Recognized Component for Canada and U.S. 0.5A~5A

Electrical Characteristics

Rated Current	1 In	2 In
	MIN	MAX
0.5A~5A	4hr	120 sec

Interrupting Ratings

50 amperes at 125V AC

50 amperes at 125V DC

Environmental Specification

Operating Temperature

-55°C to +125°C

Vibration

MIL-STD-202G, Method 201(10-55 Hz); Method 204, Test Condition C (55-2000 Hz at 10G's Perk).

Moisture Resistance

MIL-STD-202G, Method 106.

Physical Specification

Materials

Encapsulated, Epoxy-Coated Body; Solder Coated

Copper Wire Leads.

Lead Wire: Diameter 0.65mm

Packaging

In Bulk:

PSP-3,000pcs per box

On Axial Tape

5,000 pcs per reel.

Tape & Box specification : PSP

Tape & Reel specification : PSP (TR)

per EIA-296-F

@5mm Pitch and 53mm inside Tape Spacing.

Axial Lead Catalog Number	Ampere Rating [In]	Voltage Rating (V)	Nominal Resistance Cold Ohms	Nominal Melting I ² t A ² Sec
PSP.500	500mA	125V	0.2755	0.434
PSP 001	1A		0.1346	1.400
PSP 1.50	1.5A		0.0594	3.150
PSP 002	2A		0.0445	4.800
PSP 2.50	2.5A		0.0278	8.125
PSP 003	3A		0.0255	9.900
PSP 004	4A		0.0166	16.00
PSP 005	5A		0.0129	20.00

Mechanical Dimensions

