

### Type PGS/PGP

3.6ØX10mm

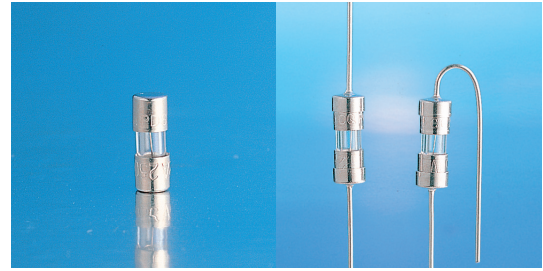


Fast Acting Glass Tube Fuse Series



PGS

PGP



#### Approval

##### PGS/PGP (With Pig-Tail)

UL Listed 50mA~10A  
CSA Certified 50mA~10A

#### Electrical Characteristic

Rated Current	1 In	2 In
	MIN	MAX
50mA~10A	4 hr	5 sec

#### Interrupting Rating

50 amperes at 250V AC

#### Operating Temperature

-55°C to +125°C

#### Option

With Heat Shrink Tubing (VM-1) over body  
PGP Series Available on Tape and reel

#### Physical Specification

##### Material

Glass body / Nickel Brass Caps  
Lead Wire:  
Diameter Ø0.6 mm 5A and less.  
Diameter Ø0.8 mm for rating above 6A to 7A.  
Diameter Ø1.0 mm for rating above 8A.

##### Packaging

- In Bulk:
- On Axial Tape & Reel  
1,500 pcs per reel.
- Tape & Reel specification:  
per EIA-296-E & IEC 286-1  
@ 10mm Pitch and 56.5mm inside Tape Spacing.

Catalog Number	Ampere Rating [ In ]	Voltage Rating ( V )	Nominal Resistance Cold Ohms	Nominal Melting I <sup>2</sup> t A <sup>2</sup> Sec
PGS/PGP .100	100mA	250V	5.3750	0.0017
PGS/PGP .125	125mA		2.9865	0.0025
PGS/PGP .200	200mA		1.6450	0.0102
PGS/PGP .250	250mA		1.1808	0.0202
PGS/PGP .300	300mA		0.9733	0.0265
PGS/PGP .400	400mA		0.6104	0.0626
PGS/PGP .500	500mA		0.1751	0.1238
PGS/PGP .600	600mA		0.1552	0.1962
PGS/PGP .750	750mA		0.1249	0.2658
PGS/PGP .800	800mA		0.1215	0.3150
PGS/PGP 001	1A		0.0968	0.3967
PGS/PGP 1.50	1.5A		0.0644	0.5249
PGS/PGP 1.60	1.6A		0.0628	0.7926
PGS/PGP 002	2A		0.0394	1.0817
PGS/PGP 2.50	2.5A		0.0317	2.3400
PGS/PGP 3.15	3.15A		0.0197	3.5245
PGS/PGP 004	4A		0.0194	5.8522
PGS/PGP 005	5A		0.0156	14.022
PGS/PGP 006	6A		0.0129	16.848
PGS/PGP 6.30	6.3A		0.0120	17.622
PGS/PGP 007	7A	0.0111	20.286	
PGS/PGP 008	8A	0.0084	24.538	
PGS/PGP 010	10A	0.0070	32.612	

#### Mechanical Dimension

