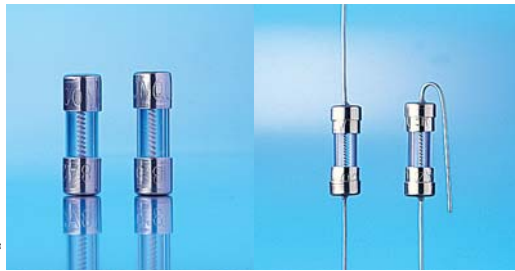


Type SDL(LS)/SDP(LS)

4.5ØX14.5mm **RoHS** **Pb**
Special Lightning Surge Withstand Fuse

SDL (LS) SDP (LS)-A



Type GSL(LS)/GST(LS)

5ØX20mm **RoHS** **Pb**
Special Lightning Surge Withstand Fuse

GSL (LS) GST (LS)-A



Approvals

SDL SDP (With Pig-Tail)
 UL Listed 10mA~8A UL Listed 10mA~3.5A
 CSA Certified 10mA~8A CSA Certified 10mA~3.5A

Electrical Characteristics

Rated Current	1 In		2 In		5 In		10 In	
	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX
10mA~8A	4	20	3	100	1.6	30	300	
	Hrs	Sec	Sec	ms	Sec	ms	ms	

Interrupting Ratings

10mA~8A: 1,000 amperes at 125V AC
 10mA~1A: 35 amperes at 125V AC
 1.25A~3.5A: 100 amperes at 250V AC
 3.6A~8A: 200 amperes at 250V AC

Operating Temperature

-55°C to +125°C

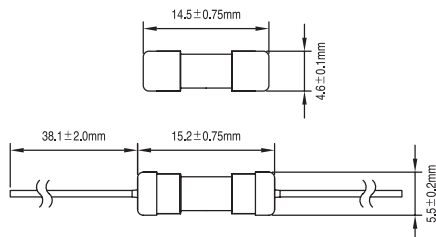
Lightning Surge Withstand Capability

Peak Currents And Perk 800V, 10x560 Microseconds.

Options

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

Mechanical Dimensions



Physical Specification

Materials

Glass body / Nickel Brass Caps

Lead Wire:

Tin-lead plated Copper, Diameter Ø0.6mm, ≥8A, Ø1.0mm

Packaging

In Bulk: SDL - 2,000 pcs ; SDP - 500 pcs per box

Approvals

GSL GST (With Pig-Tail)
 UL Listed 10mA~8A UL Listed 10mA~8A
 CSA Certified 10mA~8A CSA Certified 10mA~8A

Electrical Characteristics

Rated Current	1 In		1.35 In		2 In		5 In		10 In	
	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX
10mA~8A	4	20	1	3	100	1.5	30	300		
	Hrs	Sec	Hrs	Sec	ms	Sec	ms	ms		

Interrupting Ratings

10mA~5A: 10,000 amperes at 125V AC
 10mA~1A: 35 amperes at 250V AC
 1.25A~3.5A: 100 amperes at 250V AC
 3.6A~8A: 200 amperes at 250V AC

Operating Temperature

-55°C to +125°C

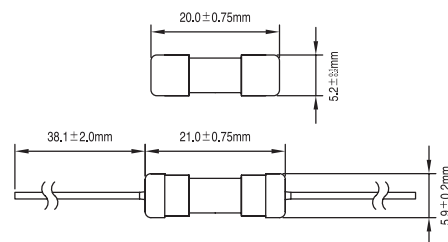
Lightning Surge Withstand Capability

Peak Currents And Perk 800V, 10x560 Microseconds.

Options

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

Mechanical Dimensions



Physical Specification

Materials

Glass body / Nickel Brass Caps

Lead Wire: Tin-lead plated Copper, Diameter Ø0.8mm.

Packaging

In Bulk: GSL - 1,000 pcs ; GST - 500 pcs per box