

USL/USL-A

5.2Ø x 20 mm

Time-Lag Fuse



Agency Approvals

Agency	Ampere Rating
UL Recognized	125mA - 400mA
VDE	125mA - 400mA
CSA Acceptance	125mA - 400mA
KTL	125mA - 400mA
CCC	125mA - 400mA
BSI	USL only: 125mA - 400mA

Interrupting Rating

35 amperes or 10 x rated current; whichever is greater at 250V AC.

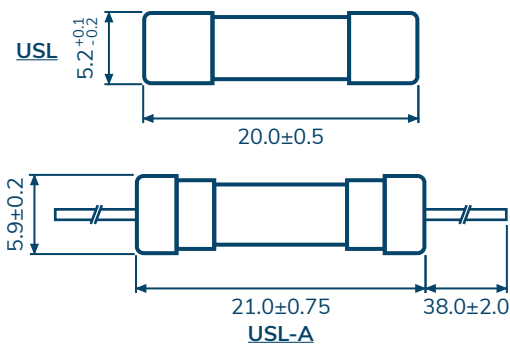
Product Characteristics

Operating Temperature	-55 °C to 125 °C
Material	Body: Glass Caps: Nickel Plated Brass
Leads Wire	Ø0.8 mm

Packaging

Packaging Option	Quantity
Bulk	USL: 1,000 pcs / box USL-A: 500 pcs / box
On Axial Tape & Reel	1,000 pcs / box

Mechanical Dimensions (mm)



Electrical Characteristics

Ampere Rating	Opening Time									
	1.5 In		2.1 In		2.75 In		4 In		10 In	
	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX
125mA - 400mA	60 min	2 min	600 ms	10 sec	150 ms	3 sec	20 ms	300 ms		

Catalog Number	Ampere Rating (A)	Voltage Rating (V)	Nominal Cold Resistance (Ohms)	Voltage Drop (mv) MAX	Nominal Melting I²t (A² sec.)
USL / USL-A .125	125mA	250V	3.4100	2000	0.0910
USL / USL-A .160	160mA		2.8600	1900	0.1000
USL / USL-A .200	200mA		1.9900	1500	0.2424
USL / USL-A .250	250mA		1.2876	1300	0.5450
USL / USL-A .315	315mA		0.8212	1100	1.1330
USL / USL-A .400	400mA		0.5019	1000	1.5380