

SEL

10.1 x 3.1 x 3.1 mm (4012)

The SEL series offer high-amp circuit protection and surface mount fuses help space saving



Agency Approvals

Agency	Ampere Rating
Recognized Component for Canada and US	10A - 60A

Interrupting Rating

10A - 20A:	50 amperes at 250V DC 100 amperes at 250V AC 150 amperes at 125V AC 130 amperes at 80V DC 300 amperes at 72V DC
25A - 35A:	100 amperes at 250V AC 150 amperes at 125V AC 130 amperes at 80V DC 300 amperes at 72V DC
40A - 60A:	100 amperes at 250V AC 150 amperes at 125V AC 300 amperes at 65V AC 100 amperes at 100V DC 200 amperes at 75V DC 600 amperes at 60V DC

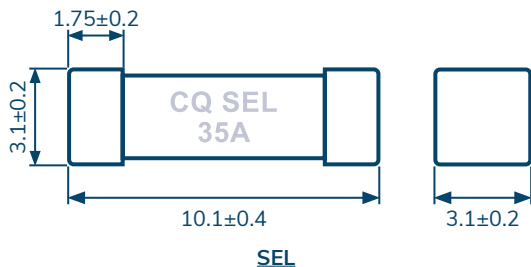
Product Characteristics

Operating Temperature	-55 °C to 125 °C
Material	Body: Ceramic Termination: Gold Plated Brass Caps

Packaging

Packaging Option	Quantity
On Tape	2,500 pcs / reel

Mechanical Dimensions (mm)



Electrical Characteristics

Ampere Rating	Opening Time	
	1 In	2 In
	MIN	MAX
10A - 60A	4 hr	60 sec

Catalog Number	Ampere Rating (A)	Voltage Rating (V)	Nominal Cold Resistance (Ohms)	Nominal Melting I ² t (A ² sec.)
SEL 010	10A	250V	0.00670	75.000
SEL 015	15A		0.00500	141.75
SEL 020	20A		0.00300	356.00
SEL 025	25A		0.00240	625.00
SEL 030	30A		0.00180	900.00
SEL 035	35A		0.00140	1320.0
SEL 040	40A		0.00122	1897.6
SEL 050	50A		0.00107	3150.0
SEL 060	60A		0.00089	4224.0