

SET(G)

6.1 x 2.6 x 2.6 mm

Time-Lag Fuse

Inrush current withstand capability



Agency Approvals

Agency	Ampere Rating
Recognized Component for Canada and US	200mA - 7A
CSA Certified	200mA - 7A
PSE	1A - 7A

Interrupting Rating

50 amperes at 125V AC/DC
300 amperes at 32V DC

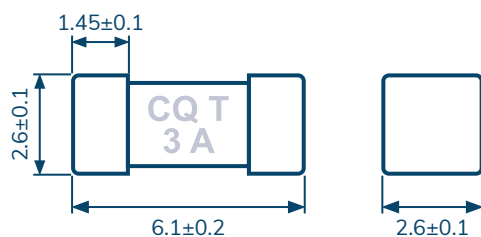
Product Characteristics

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

Packaging

Packaging Option	Quantity
On Tape	1,000 pcs / reel

Mechanical Dimensions (mm)



SET(G)


RoHS

Electrical Characteristics

Ampere Rating	Opening Time						
	1 In	2 In		3 In		8 In	
	MIN	MIN	MAX	MIN	MAX	MIN	MAX
200mA - 7A	4 hr	1 sec	60 sec	0.2 sec	3 sec	0.02 sec	0.1 sec

Catalog Number	Ampere Rating (A)	Voltage Rating (V)	Nominal Cold Resistance (Ohms)	Nominal Melting I ² t (A ² sec.)
SET .200	200mA	125V	1.5751	0.0600
SET .250	250mA		1.2585	0.0680
SET .300	300mA		1.2512	0.0900
SET .350	350mA		0.9366	0.1000
SET .375	375mA		0.5232	0.2109
SET .400	400mA		0.5150	0.2400
SET .500	500mA		0.3291	0.3750
SET .750	750mA		0.1600	0.6260
SET 001	1A		0.1090	1.9090
SET 1.50	1.5A		0.0511	3.8350
SET 002	2A		0.0550	8.5600
SET 2.50	2.5A		0.0287	16.550
SET 003	3A		0.0228	22.540
SET 3.15	3.15A		0.0224	23.000
SET 3.50	3.5A		0.0190	29.400
SET 004	4A		0.0140	35.820
SET 005	5A		0.0130	54.800
SET 006	6A	0.0090	64.800	
SET 007	7A	0.0074	89.830	