

# GBF/GBF-A

5.2Ø x 20 mm

Fast-Acting Fuse



## Agency Approvals

Agency	Ampere Rating
Recognized Component for Canada and US	1A - 20A

## Interrupting Rating

1A - 20A: 200 amperes at 250V AC

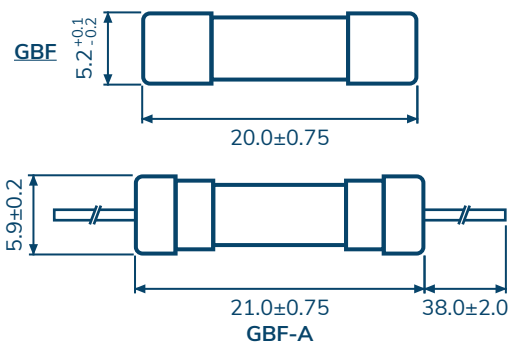
## Product Characteristics

<b>Operating Temperature</b>	-55 °C to 125 °C
<b>Material</b>	Body: Ceramic Caps: Nickel Plated Brass
<b>Leads Wire</b>	Ø0.8 mm 14A and less. Ø1.0 mm for rating above 15A to 19A. Ø1.2 mm for rating above 20A.

## Packaging

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

## Mechanical Dimensions (mm)



RoHS



## Electrical Characteristics

Ampere Rating	Opening Time		
	1 In	1.5 In	2.5 In
	MIN	MAX	MAX
1A - 20A	4 hr	120 sec	1 sec

Catalog Number	Ampere Rating (A)	Voltage Rating (V)	Nominal Cold Resistance (Ohms)	Nominal Melting I <sup>2</sup> t (A <sup>2</sup> sec.)
GBF / GBF-A 016	16A	250V	0.0069	270.34
GBF / GBF-A 020	20A		0.0049	430.40