

# EVS

10Ø x 38 mm

Compliant with the ISO 8820 standard



## Interrupting Rating

10,000 amperes at 450V DC
20,000 amperes at 500V DC

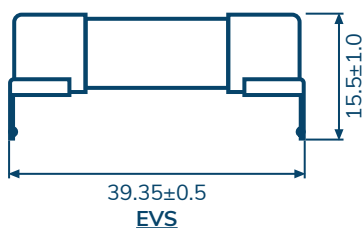
## Product Characteristics

<b>Operating Temperature</b>	-55 °C to 125 °C
<b>Material</b>	Body: Ceramic / Caps: Nickel Plated Copper Alloy / Terminal: Tin Plated Copper

## Packaging

<b>Packaging Option</b>	<b>Quantity</b>
Bulk	50 pcs / set 20 set / box

## Mechanical Dimensions(mm)



## Electrical Characteristics

Ampere Rating	1.1 In	1.35 In		1.5 In	
	MIN	MIN	MAX	MIN	MAX
30A	4 hr	150 sec	3600 sec	10 sec	1000 sec

Ampere Rating	Opening Time					
	2 In		3 In		5 In	
	MIN	MAX	MIN	MAX	MIN	MAX
30A	500 ms	100 sec	100 ms	15 sec	50 ms	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.)	Max Voltage Drop (mv)
EVS 30	30A	450V	0.0025	3024.0	200 mv