

# Type 0ALA 1000VDC, Fast Acting Fuse

OALA Series RoHS Compliant

# **Description**

Fast Acting fuse for DC Application

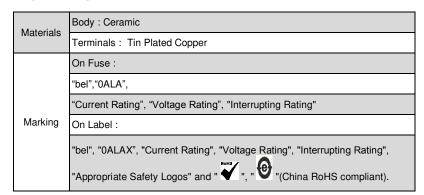
#### **Features**

- Excellent DC performance
- Full compliance with EU Directive 2011/65/EU and amending directive 2015/863
- Design to UL248-1 & UL248-20



DC Applications EV/HEV/ESS Applications





# **Ratings**

Ampere Rating / Voltage Rating	Ampere Range / Volt @ I.R. ability*	
150A-250A / 1000V DC	150A-250A / 1000V @ 50kA DC	
*I.R.= Interrupting Rating = Short Circuit Rating(Amps)		



₽ (€

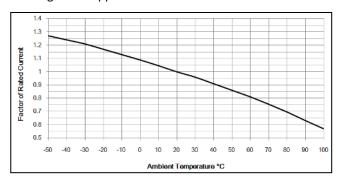


Specifications subject to change without notice

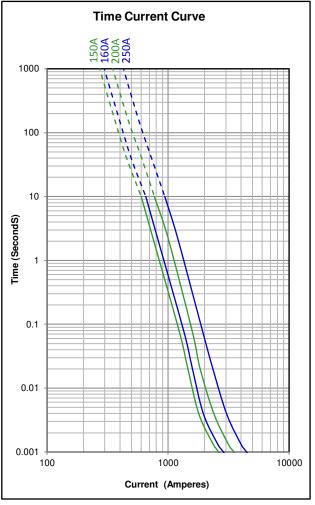
Type 0ALA

# **Temperature Re-Rating Curve**

Operating Temperature:  $-40^{\circ}\text{C}$  to  $+100^{\circ}\text{C}$ , with proper rerating factor applied



# **Average Time Current Curve**



#### **Electrical Specifications**

Part Number	Ampere Rating	Voltage and Interrupting Ratings	0.5In Power Loss (W)
0ALAxK150-xx	150A	See Table of Ratings on Page 1 for Voltage and associated Interrupting Ratings	4.5
0ALAxK160-xx	160A		5.2
0ALAxK200-xx	200A		6.6
0ALAxK250-xx	250A		8.5

Consult manufacturer for other ratings



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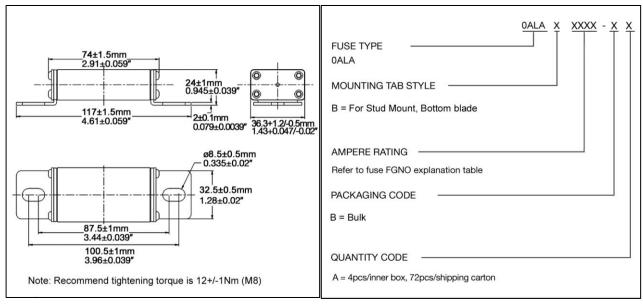
# Fuse FGNO Explanation 0ALA X [XXXX] -XX

# 0ALAB=0ALAB; [XXXX]=Ampere Rating; XX=See Ordering Information as below

Amps	Bel FGNO[XXXX]	
150	K150	
160	K160	
200	K200	
250	K250	

#### **Mechanical Dimensions**

# **Ordering Information**



#### **Packaging**

Packaging Option	Quantity	Packaging Code
Bulk	4pcs/inner box, 72pcs/shipping carton	ВА



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