

# AUC

10.4Ø x 38.5 mm

Designed for use in large-scale air conditioning units



## Agency Approvals

Agency	Ampere Rating
Recognized Component for Canada and US	25A - 70A

## Electrical Characteristics

Ampere Rating	Opening Time	
	1 In	2 In
	MIN	MAX
25A - 70A	4 hr	120 sec

## Interrupting Rating

2,000 amperes at 500V AC  
 2,000 amperes at 250V AC  
 1,000 amperes at 125V DC

Catalog Number	Ampere Rating (A)	Voltage Rating (V)	Nominal Cold Resistance (Ohms)	Nominal Melting I <sup>2</sup> t (A <sup>2</sup> sec.)
AUC 030	30A	250/500V	0.00283	675.00
AUC 040	40A		0.0019	2616.00
AUC 050	50A		0.0014	3975.00
AUC 063	63A		0.0011	6271.00
AUC 070	70A		0.0010	11760.0

## 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

Packaging Option	Quantity
Bulk	80 pcs / box

## Mechanical Dimensions(mm)

