



# MINI CIRCUIT BREAKER AD47-63M







#### **Application**

The products is used for AC 50Hz(60Hz), single pole 240V, 2,3,4 poles 415V, for protecting the circuit from overload and short circuit. It can be used in lighting and electric motor distribution system. Meanwhile it is applicable to an infrequent switch over the electric apparatus and lighting circuit under normal condition. It is in conformity with IEC 60947 standard.

#### **Main Technical Data**

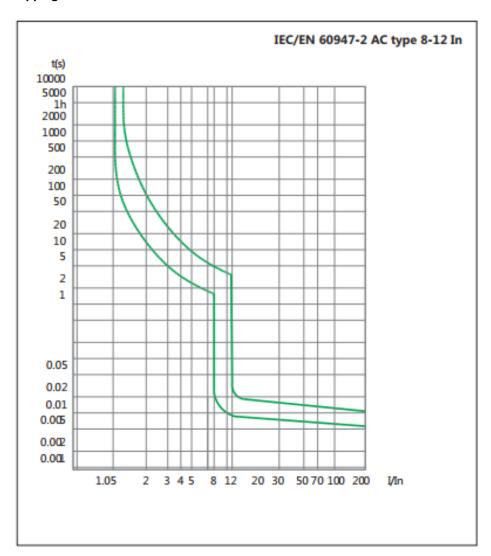
Electrical features	Standard		IEC60947
	Rated current in	Α	1,2,3,4,6,10,15,16,20,25,32,40,50,63
	Poles		1P, 2P,3P,4P
	Rated frequency	Hz	50/60
	Rated breaking capacity	Ка	3
	Thermo-magnetic release characteristic		B,C,D
Mechanical features	Electrical life		4000
	Mechanical life		10000
	Protection degree		IP20
	Best Ambient temperature	°C	30
	Amibient temperature (with daily average≤35°C)	°C	-60
Installation	Terminal connection type		Cable/Pin-type busbar
	Tighting torque	N.m	
	Mounting		on DIN rail EN 60715(35mm)by means of fast clip device

MINI CIRCUIT BREAKER AD47-63M REV-1

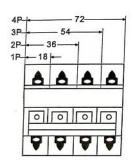


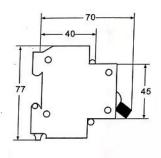


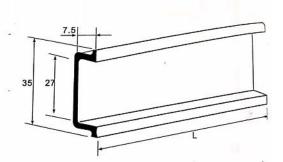
### **Tripping curves:**



## Mounting dimension(mm)







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