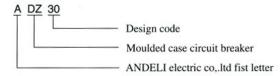


## 1. Application

ADZ30 miniature circuit breaker is used in the single phase residual current of AC50/60Hz, rated voltage 220V or below for protecting electron circuit from overload and short circuit! This product has advantages of high breaking capacity, small volume, width is only 18mm. Zero and live wire are cut off at the same time, preventing the person and fire danger. It is the idealest distribution protective switch in the civil residence field at present. This product conforms to the requirement of IEC60898.

# 2. Type and meanings



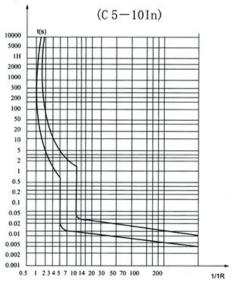
# 3. Mine technical parameter

Rated current(A)	No.of pole	Rated voltage(V)	Rated curret of frame	Rated capacity of short circuit	Mechanical life
6,10,16,20,25,32	1+N	230	3000	0.65~0.70	20000

### 4. Overload current tripping characteristic

Testing current	Rated current	Limited time	Appointed resalt	Start state	Note
1.13ln	all	t=1h	non-trip	cold state	
1.45ln	all	t<1h	trip	heat state	The current risn steadily to a fixed value within 5s
2.55ln	all	1 <60S< div>	trip	cold state	
5ln	all	t=0.1s	non-trip	cold state	Open the supplementary switch, connect the power
10ln	all	t<0.1s	trip	cold state	Open the supplementary switch, connect the power

### 5. Motion characteristic curve



### 6. Outline and installation dimensions

