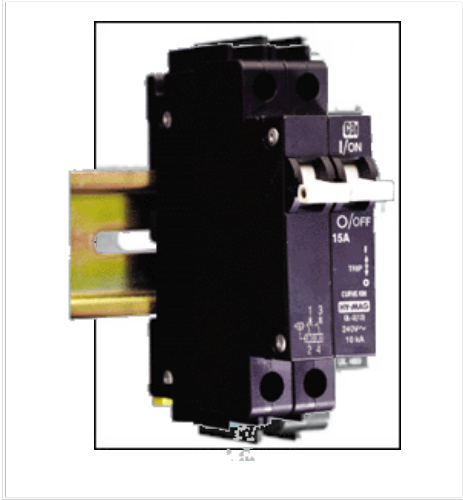


## Miniature Circuit Breakers - QY Series



### QY Series

These circuit breakers are specifically intended to provide protection for DC circuit and devices.

#### Features

- UL 489A File E192487
- Convenient DIN Rail Mounting
- Compact Housing Design Only 13 mm
- Single Pole
- Shock-Proof Connections
- Easy To Wire, Clamp Connections
- Other Configurations Available Upon Request
- 10 Year Warranty

#### QY Time Delay

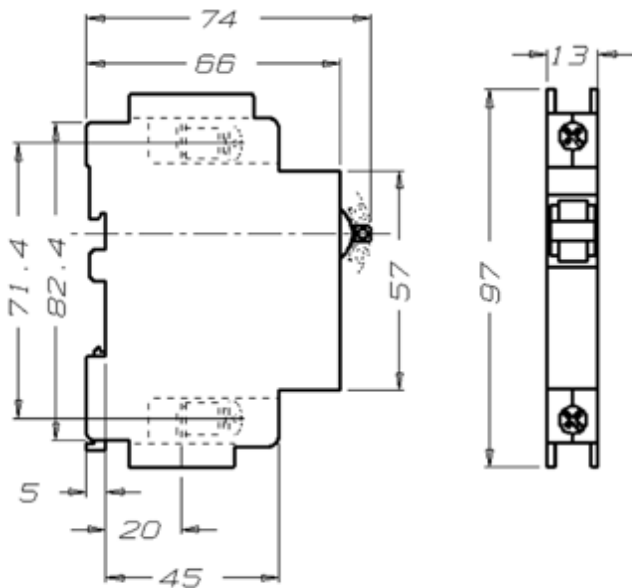
Curve	Limits	Percentage of Rated Current							
		135	150	200	400	600	800	1000	
U2	Min. (sec)	10	9	4	0.6	0.1	0.007	0.006	
U2	Max.(sec)	300	120	28	4	1.3	0.5	0.3	

Trip time listed in seconds.

#### Technical Data

Number of Poles 2  
 Max. Voltage: 125V DC  
 Min. Amp Rating: 0.1 Amp  
 Max Amp Rating: 63 Amp  
 Interrupting Capacity: 10,000A  
 Dielectric Strength: 2000V AC for 1 minute.  
 Insulation Resistance 100 Megaohm at 500V DC min.  
 Operating Temp. Range -40 C to +65 C

#### Ordering Information



Rated Current	Single Pole	
	Catalog Number	Pcs/Pkg
1A	QY213DMU201	6
2A	QY213DMU202	6
5A	QY213DMU205	6
10A	QY213DMU210	6
15A	QY213DMU215	6
20A	QY213DMU220	6
25A	QY213DMU225	6
30A	QY213DMU230	6
35A	QY213DMU235	6
40A	QY213DMU240	6
45A	QY213DMU245	6
50A	QY213DMU250	6

Note: Other current ratings and trip curves available upon request.

To locate additional product specifications and technical drawings go to [www.asi-ez.com](http://www.asi-ez.com)