

Micro Fuse for High Current Type JHC

- **Improved for withstand voltage**
- **RoHS Compliant**
- **Halogen Free**



(To be approved by UL)

Rating

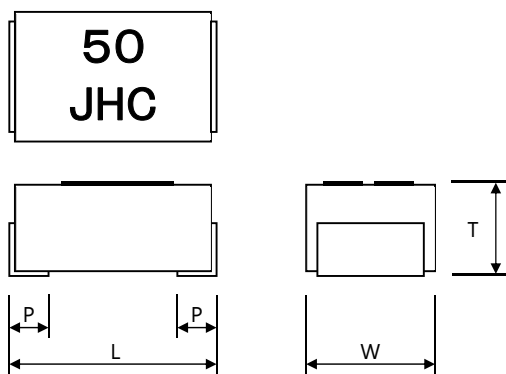
Item	Rating
Operating Temperature Range	-40 ~ +125°C
Rated Current	30 - 100A
Rated Voltage	60VDC, 84VDC
Voltage Drop	As follow sheet.
Insulation Resistance	Shall be 1000MΩ or more.
Fusing Characteristics	Fusing within 1 minute if the current is 250% of rated current.
Clearing Characteristics	As follow sheet.
Failure mode	A failure mode is open.

Rating sheet

Catalog Number	Case Size	Rated Current	Internal Resistance	Voltage Drop	Rated Voltage	Breaking Current
		A	mΩ or less	mV or less	V	A
JHC 8402 30□59F	1173	30	1.9	80	84	300
JHC 8402 40□59F		40	1.5	80		
JHC 8402 50□59F		50	1.2	80		
JHC 8402 60□59F		60	1.1	90	60	600
JHC 6002 80□59F		80	0.8	90		
JHC 6002 104□59F		100	0.7	100		

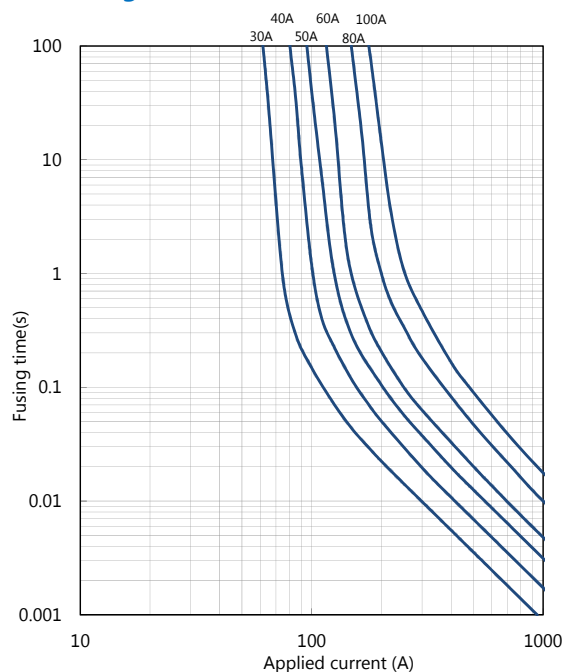
For Tape & reel, insert code(N) in □.

Dimensions



Case Size	Case Code
1173	59F
L [mm]	W [mm]
11.0±0.3	7.3±0.2
T [mm]	P [mm]
5.7±0.2	1.2±0.3

Fusing Characteristics



*There is the possibility of the change about the mention contents for a development product.

*** We have the structure patent of Type JHC. Please beware of imitations.**

