



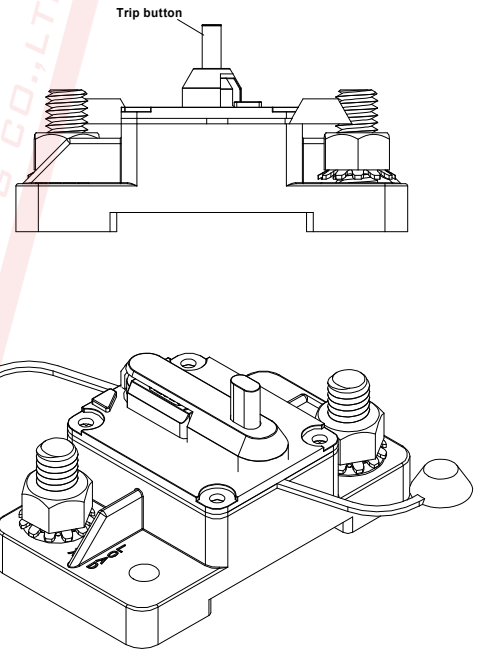
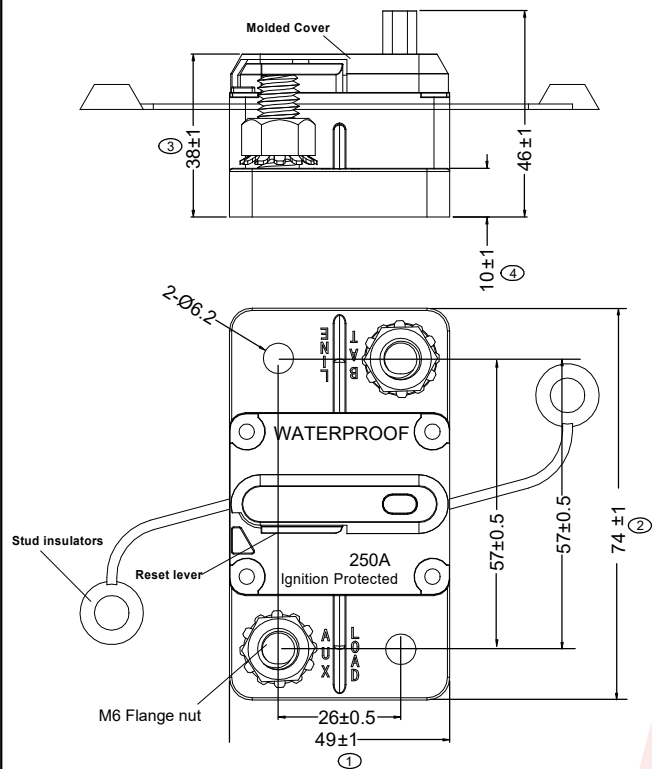
赛力特

selittel fuse

东莞市赛力特保险丝制造有限公司

DONGGUAN SELITTEL FUSES MFG CO., LTD

设备用断路器 Circuit Breakers for Equipment  
16系列

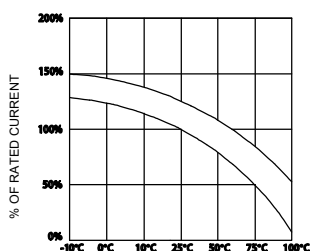


| TOLERANCE |           | UNIT: MM      |      |
|-----------|-----------|---------------|------|
| DIMENSION | TOLERANCE | 单重:           |      |
| ≤10       | ±0.3      | REV           | A/01 |
| >10       | ±0.5      |               |      |
| PART NO.  |           | 16-8F-250-LRE |      |

## Technical data

Rating:30-300A, 48VDC.  
Interrupt Rating:2,000A/48VDC.  
Operating Temperature Rating:-30°C to 80°C.  
Storage Temperature Rating:-30°C to 130°C.  
Materials:UL-Rated 94V-0 Thermosetting plastics body.  
Tin-plated copper alloy terminals. Nickel-plated copper alloy stud.  
Insulation Resistance:100M,500VDC.  
Dielectric Strength:1800V 1 minute.  
Stud: 8N.m MAX.  
Mounting hole: 5N.m MAX.

## Temperature Derating Curves

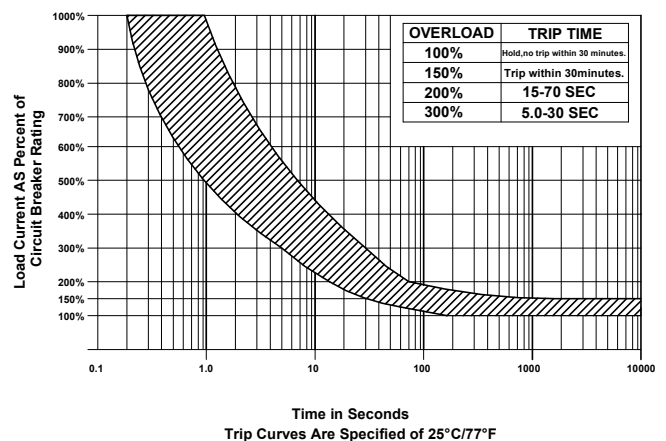


| Ambient Temperature   | -10°C | 0°C  | 10°C | 25°C | 40°C | 50°C | 60°C |
|-----------------------|-------|------|------|------|------|------|------|
| Multiplication Factor | 1.25  | 1.15 | 1.05 | 1.00 | 0.9  | 0.8  | 0.7  |

The time/current characteristic curve depends on the ambient temperature prevailing. In order to eliminate nuisance tripping. Please multiply the current breaker current ratings by the derating factor shown below.

## 时间-电流特性曲线 (+25°C)

### Trip Time Curves



批准: TOMMY

日期: 2023.03.24

审核: JACK

日期: 2023.03.24

拟制: OWEN

日期: 2023.03.24

地址: 东莞市寮步镇横坑金银岭工业区横西六路

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