

ATL3 Blade Fuse

| Color Code | Ampere Rating<br>[ In ] | Voltage Rating<br>( V ) | Voltage Drop<br>[ mV ] | Cold Resistance<br>[ mΩ ] | I²t (A²s) |
|------------|-------------------------|-------------------------|------------------------|---------------------------|-----------|
| Tan        | 5A                      | 32V DC                  | 116                    | 17.4                      | 17        |
| Brown      | 7.5A                    |                         | 106                    | 10.8                      | 47        |
| Red        | 10A                     |                         | 102                    | 7.8                       | 89        |
| Light Blue | 15A                     |                         | 94                     | 4.9                       | 189       |

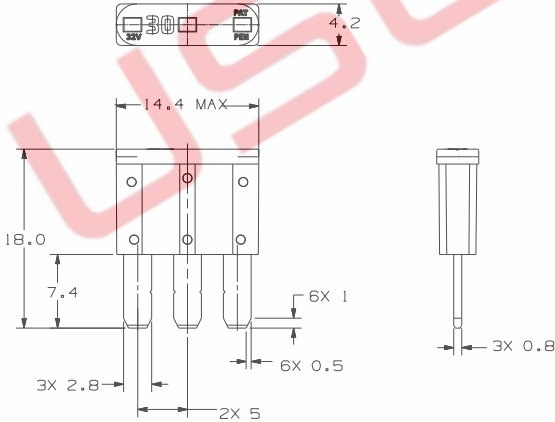
Electrical Characteristic

| Rated Current | 1.1In |      | 1.35In |      | 2 In |      | 3.5In |      | 6 In |     |
|---------------|-------|------|--------|------|------|------|-------|------|------|-----|
|               | MIN   | MIN  | MAX    | MIN  | MAX  | MIN  | MAX   | MIN  | MAX  | MAX |
| 5A~15A        | 100   | 0.75 | 120    | 0.15 | 5    | 0.04 | 0.5   | 0.02 | 0.1  |     |
|               | H     | sec  | sec    | sec  | sec  | sec  | sec   | sec  | sec  | sec |

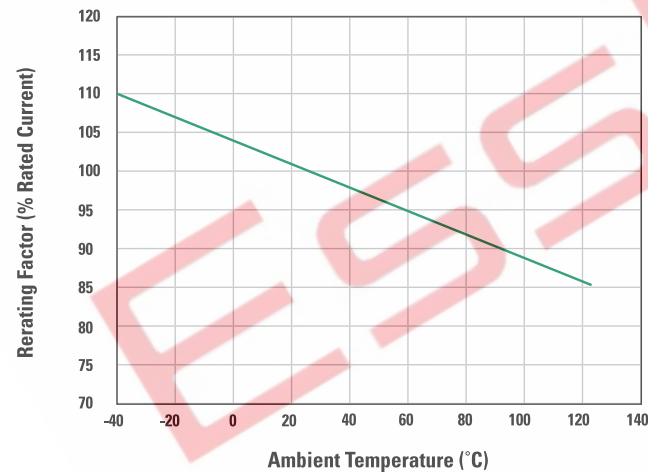
Interrupting Rating

1000 amperes at 32V DC

Mechanical Dimension(mm)



Temperature Rerating Curve



Physical Specification

Terminals: zinc alloy,tin plated

Husing Material: PA66

Packaging: 2000 pcs/bag

Environmental Specification

Operating Temperature -40°C to +125°C

Average Time Current Curves

