

ATL Blade Fuse

Color Code	Ampere Rating [In]	Voltage Rating (V)	Voltage Drop [mV]	Cold Resistance [mΩ]	I ² t (A ² s)
Tan	5A	32V DC	175	16.8	15
Brown	7.5A		150	10.1	42
Red	10A		140	7.9	82
Blue	15A		125	4.5	163
Yellow	20A		125	3.2	373
Natural(white)	25A		125	2.4	507
Green	30A		120	1.9	1125

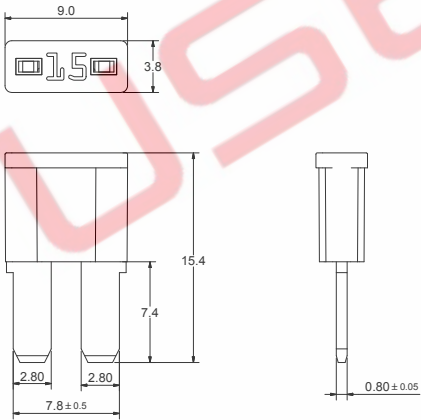
Electrical Characteristic

Rated Current	1.1In		1.35In		1.6 In		2In		3.5In		6 In	
	MIN	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MAX
5A~30A	100	0.75	120	0.3	50	0.15	5	0.04	0.5	0.02	0.1	
	hr	sec	sec	sec	sec	sec	sec	sec	sec	sec	sec	sec

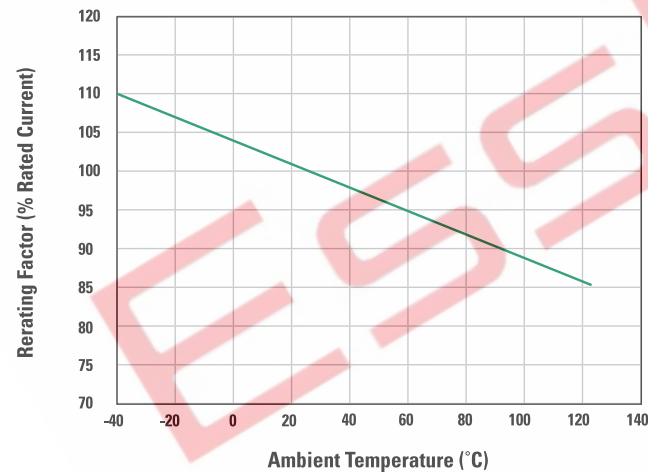
Interrupting Rating

1000 amperes at 32V DC

Mechanical Dimension(mm)



Temperature Derating Curve



Physical Specification

Terminals: zinc alloy,tin plated or silver plated.

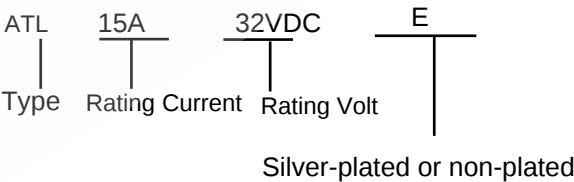
Housing Material: Nylon pa66.

Packaging: 1000 pcs/bag

Environmental Specification

Operating Temperature -40°C to +125°C (silver plated)
-40°C to +105°C (tin plated)

Part Numbering System



Average Time Current Curves

