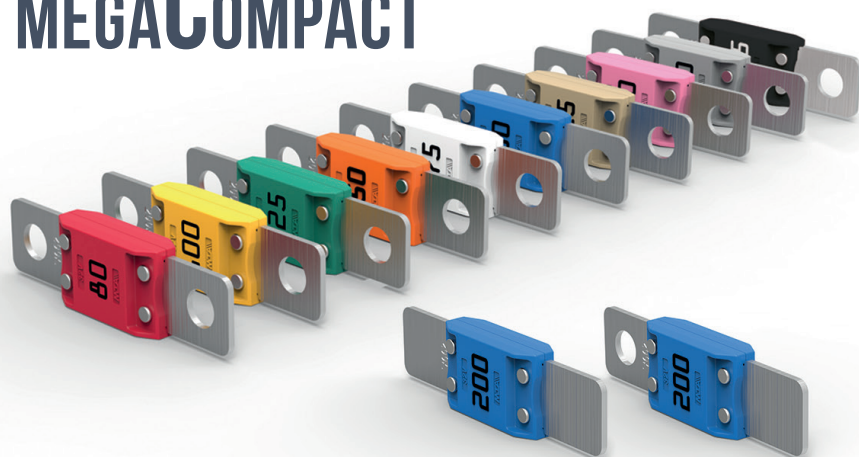
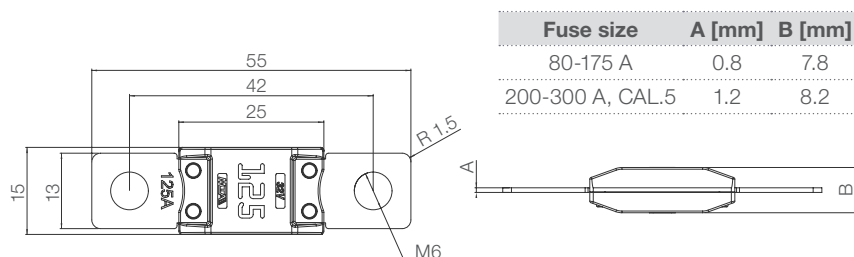


MEGACompact



Clinched version available

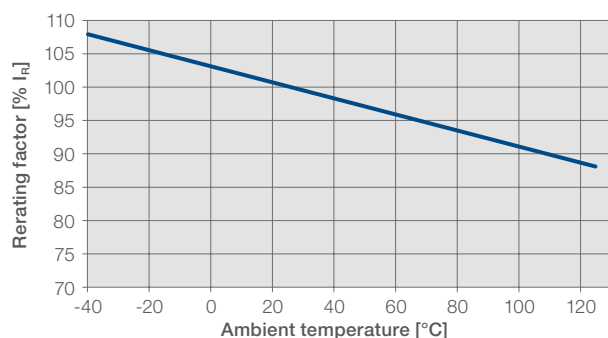
OVERALL DIMENSIONS



RATINGS

Size [A]	Color coding	Expected voltage drop [mV]	ISO cable size [mm ²]	I ² t [A ² s]	Cold resistance [mΩ]
80	Red	100	10	32000	0.72
100	Yellow	98	10	48000	0.53
125	Green	93	16	108000	0.43
150	Orange	95	25	157400	0.37
175	White	100	25	232000	0.29
200	Blue	86	35	292000	0.25
225	Beige	96	35	404000	0.21
250	Pink	78	50	513400	0.19
300	Grey	53	50	749400	0.17
CAL.5	Black	20	35	1161000	0.11

DERATING CURVE



GENERAL DESCRIPTION

Breaking capacity	2000 A
Voltage rating	32 V
Ambient temp. + overheating	-40 °C to +125 °C
Body material	PA66-GF25
Blade material	Copper
Rivets material	Copper
Blade coating	Tin plated
Color stamping	Black, white (CAL.5)
Mounting screw	M6
Tightening torque	9±1 Nm
Vibration class compliant with	ISO 16750-3 Test IV
Plastic flammability grade	V-0
Compliant with	ISO 8820-5 REACH, RoHS

MELTING TIME AND CURVE

% IR	Min [s]	Max [s]
0.75	14400*	-
1.00	14400**	-
1.10	-	-
1.35	120	1800
1.50	20	450
2.00	1	15
3.50	0.3 (0.5')	5
6.00	0.1	1

*Applicable for 300 A. **Non-applicable for 300 A.

CAL.5

I [A]	Min [s]	Max [s]
800	6	20
900	2	7
1000	1	4
1200	0.8	3
1400	0.7	0.9

