

### Characteristics

#### Environmental Specifications

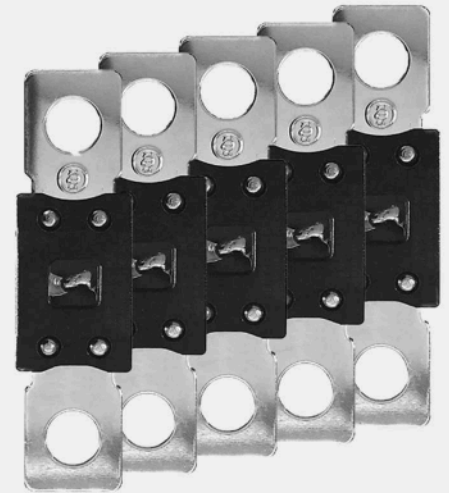
- Operating temperature range: -40°C to +120°C
- Influence of environmental influences: Temperature, humidity and vibrations influence the function

#### Material & Construction

- Housing: Nylon + copper (nickel-plated)
- Element: Copper
- Certifications: RoHS, UL

#### Installation & Maintenance

- Tightening torque: 35 Nm
- Maintenance: Regular visual and contact inspection, release test



Offgridtec MEGA-Fuses			
8-01-010071	40A – 32V	8-67-010115	300A – 32V
8-01-010072	50A – 32V	8-67-010120	400A – 32V
8-01-010070	60A – 32V	8-67-010125	500A – 32V
8-01-010075	80A - 32V	8-01-012970-001	60A – 70V
8-67-010080	100A – 32V	8-01-012970-002	80A – 70V
8-67-010085	125A – 32V	8-01-012970-003	100A – 70V
8-67-010090	150A – 32V	8-01-012970-004	125A – 70V
8-67-010095	175A – 32V	8-01-012970-005	200A – 70V
8-67-010100	200A – 32V	8-01-012970-006	250A – 70V
8-67-010105	225A – 32V	8-01-012970-007	300A – 70V
8-67-010110	250A – 32V		

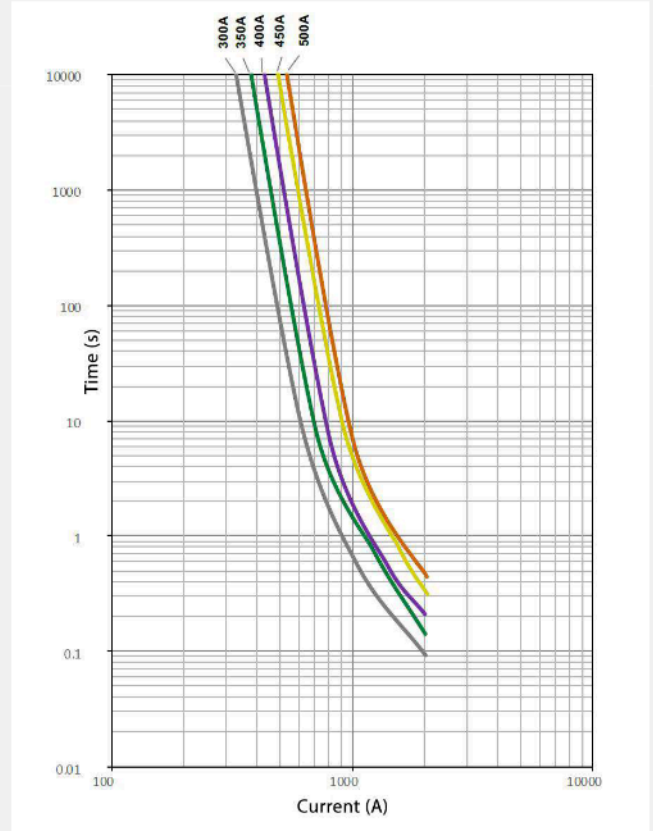


About us  
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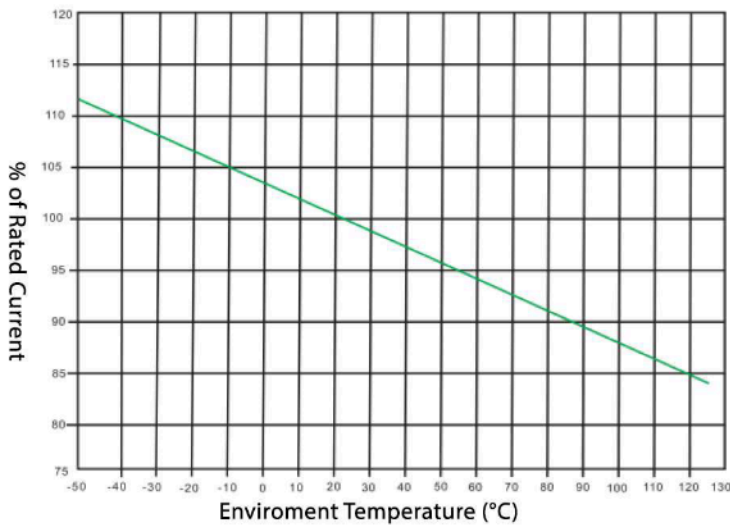
Contact  
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% of Rating Current	Opening Time Min/Max (s)	
	40A-250A	300A & Above
75	-/-	4H/-
100	4H/-	-/-
135	120s/1800s	-/-
200	1s/15s	1s/15s
350	0.3a/5s	0.5s/5s
600	0.1s/1s	0.1s/1s



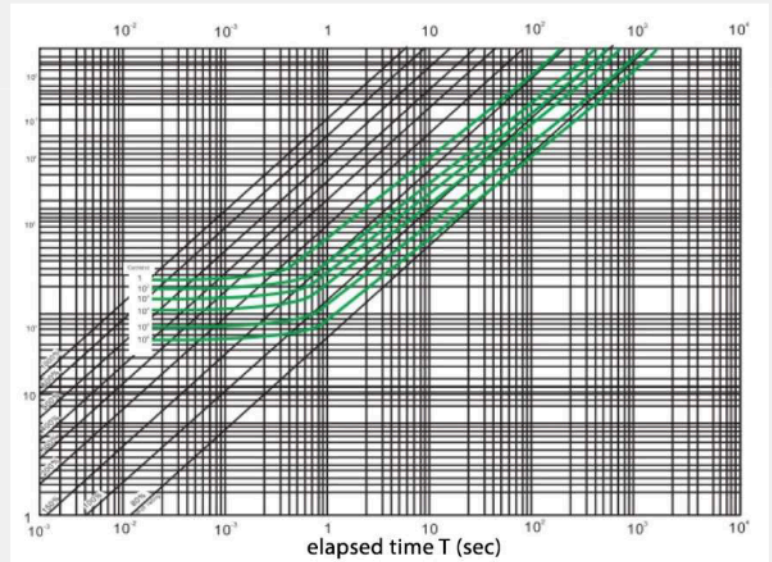
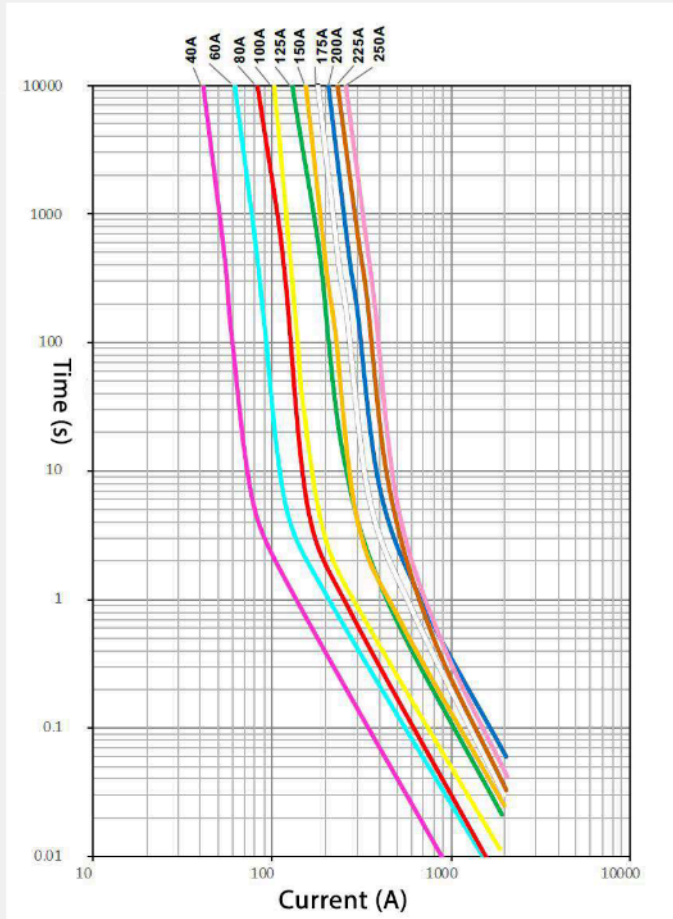
Temperature vs Rate current



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