## M8Compact<sup>®</sup> BLADE TYPE FUSE

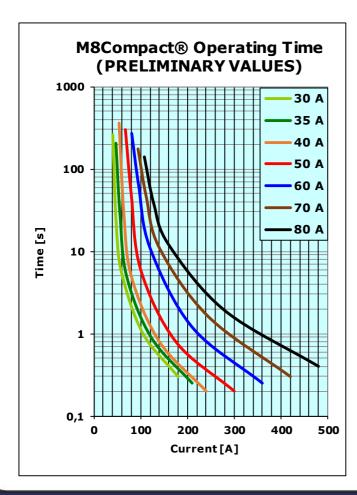
M8Compact<sup>®</sup> is a new family of blade fuses in development, complying with high current capabilities of Type "E" fuses (refer to ISO 8820-3 Standard) and with reduced dimensions as Type "L" fuses (refer to ISO 8820-10 Standard).

M8Compact® are made of Zinc alloy whose low melting temperature avoids heavy over temperatures.

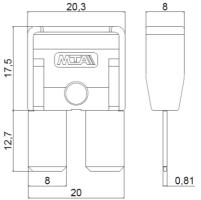
**Breaking capacity:** 1000 A **Voltage rating:** 32 Vdc

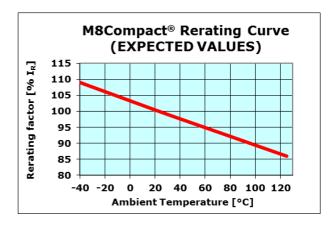
**Ambient temperature:** -40°C to +125°C

MTA/ISO M8Compact® operating time limits				
% I <sub>R</sub>	min [s]	max [s]		
100	360000	-		
135	60	600		
160	10	100		
200	2	30		
350	0,2	7		
600	0,04	1		









CURRENT RATING [A]	VOLTAGE DROP @ current rating [mV]	CABLE SIZE [mm²]	I²t
30	< 120	4,0	TBD
35	< 120	4,0	TBD
40	< 120	4,0	TBD
50	< 120	6,0	TBD
60	< 120	6,0	TBD
70	< 110	10,0	TBD
80	< 110	10,0	TBD

