

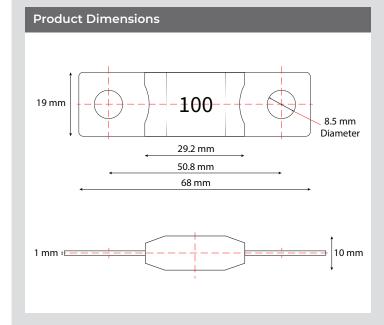
AMG 175A Mega Fuse 175A-80V



Elevate the security of your electrical system with Alvolta's AMG/ Mega fuses, designed specifically to offer overcurrent protection. Crafted from premium tin-plated copper, these fuses are ideal for ensuring optimal circuit performance while preventing any short circuits and overloads in your 32V system. AMG/ Mega Fuses are used for high-current applications, which makes them ideal for battery and alternator connectors and other heavy-gauge cables requiring ultra-high protection.

Time-Current Characteristics					
	Opening Time				
Test Current	40A~250A		300A~500A		
	Мі	Min.		Max.	
75%	-	-	4 hrs	-	
100%	4 hrs	-	-	-	
135%	120 s	1800 s	-	-	
200%	1s	15 s	1s	15 s	
350%	0.3 s	5 s	0.5 s	5 s	
600%	0.1 s	1s	0.1 s	1s	

Product Properties				
Voltage Rating	DC 80V or Less			
Interrupting Rating	2000A at 80V DC			
Operating Temperature	-40°C to +125°C			
Typical Voltage Drop	110 mV			
Mounting Torque	11-12 N.m			
Lead Wire Size, mm²	25			
Housing Material	Ceramic			
Terminal	Copper Alloy			
Colour	Silver			
Compliance	ISO 8820-5 / GB/T31465.5 / UL284			



Suitable for:













