

Automotive Grade Magnetic Rod Coils

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\$XVPH WYH
FCmFx→C,,s 9 Tp • G 00 V G

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AEC-0200

Part Number	L(μ H)

Group	Test items	test method	Criteria
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8h± 15min
235 ± 5
5s

/	85 @85%RH		
	1000h		
	24h± 2h		
	Test temperature/humidity: 85 @ 85% RH		
	Test time: 1000h		
	Recovery time: 24h ± 2h		

14.5N
10s

	200mm	12mm	
	3	10s 60s 120s	
	Place the sample 200 mm above the paper wrapped pine board and ignite it for 3 times with a 12 mm needle flame for 10s, 60s and 120s respectively		

260 ± 5
10± 1 s



HU

125

1000h

24h± 2h

Test temperature: 125

Applied current: rated current

Test time: 1000h

Recovery time: 24h ± 2h

125 ± 2

(1000+24)h

24h± 2h

100g R 6ms

3 18

Pulse waveform sine wave

Peak acceleration: 100g

Three times for each of the three axes and six

directions, 18 times in total /