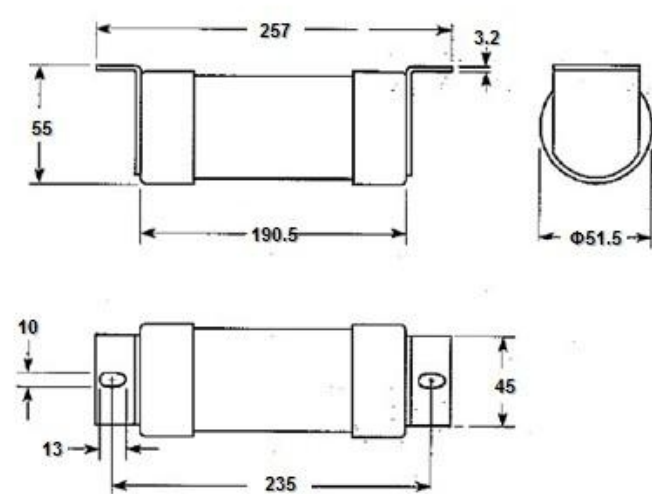
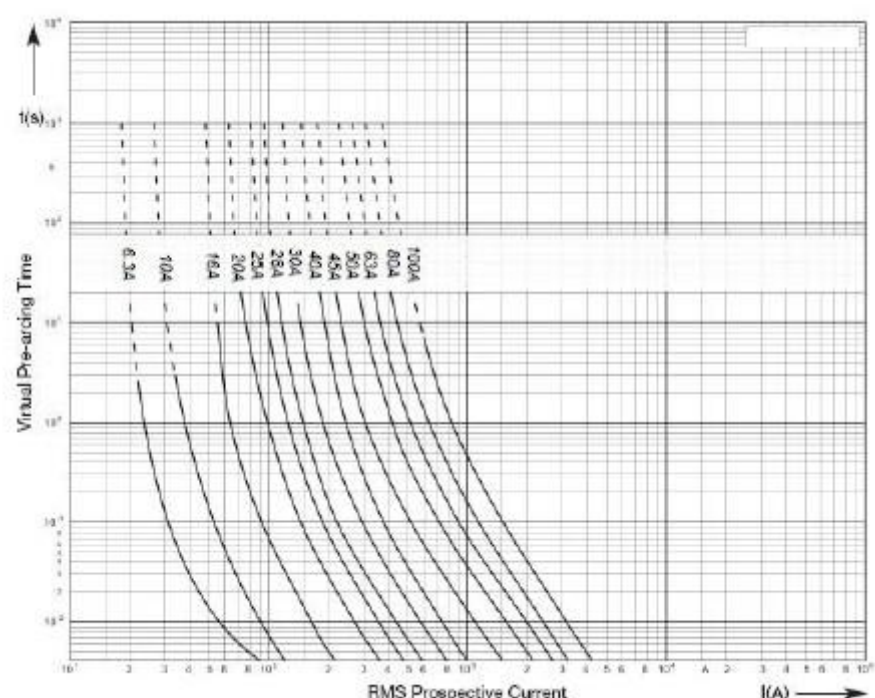
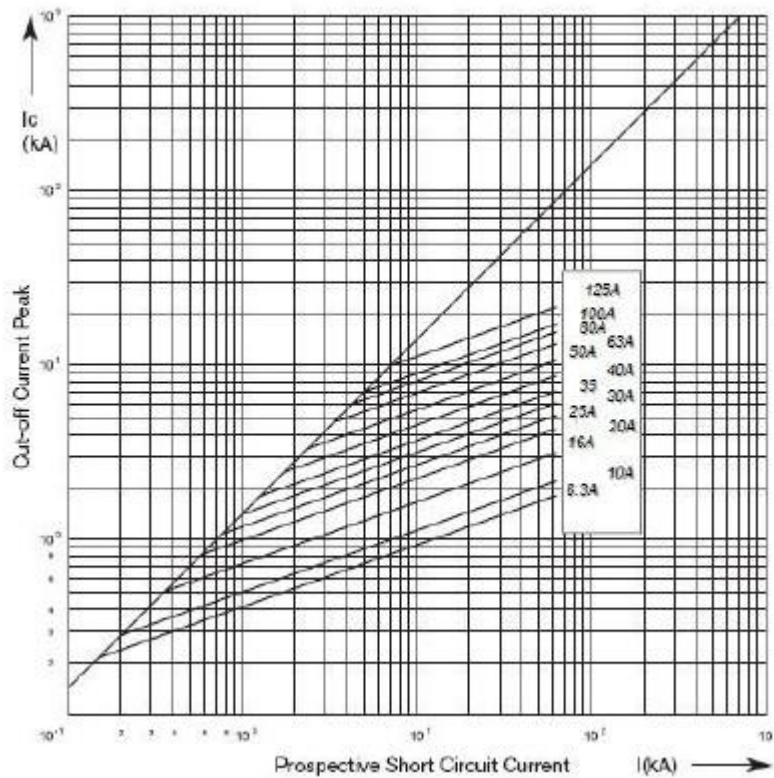


Test report

Report No: KT-KS10-09-14

Model specification	1. Replace GEC S2079 25A/2000VDC 2. Replace GEC S2088 50A 2000VDC	quantity: 15pcs quantity: 6pcs	User: Top Rail Services
Dimensional inspection			Test equipment: Carlipers:accuracy 0.02mm result: qualified
Cold resistance	1. S2079 25A /2000VDC R= 19 mΩ~23 mΩ 2. S2088 50A 2000VDC R= 5.5 mΩ~5.9 mΩ	Test equipment: TH2512B-DC Resistance tester	result: qualified
weight	1. S2079 25A /2000VDC 1.1kg 2. S2088 50A 2000VDC 1.1KG	Test equipment: E said	result: qualified
Power test Room temperature 20°C	1. S2079 25A /2000VDC $I_N=25A$ 、 $P_N=16W$ 、temperature rise=18K 2. S2088 50A /2000VDC $I_N=50A$ 、 $P_N=47W$ 、temperature rise=25K	Test equipment: 1. KR D-1 fuse tester 2. D261-A DCammeter 3. UT200-digital multimeter	result: qualified
Time-current test			

Cut-off current test



Sample product 6PCS.

- Test equipent:
- 1、 KRD-1 fuse tester
 - 2、 D261-A DCammeter
 - 3、 UT200-digital multimeter

result: qualified

Test date;	19-09-2010	Notes:	
Testing standards:	IEC 60269-4、 IEC 60077-5、 VDE 0636-40		
conclusion:	Test pass		
Test department	Australia Power Testing Center		
experimenter	Emma	check: Jason	approve: KIM

