

BLACK CORE

TEST DOCUMENTATION

ENGLISH TEST REPORT SUMMARY

CQC PRODUCT CERTIFICATION

RFM1-250L / 1P

Summary of verified report parameters

Product	Molded Case Circuit Breaker (MCCB)
Report Number	19101-DWRY220494
CQC Certificate	CQC22107358969
Manufacturer	Suzhou Dongge Power Technology Co., Ltd.
Testing Laboratory	Wenzhou Customs Comprehensive Technical Service Center National Key Laboratory of Low Voltage Electrical Apparatus Testing
Test Standard	GB/T 14048.2-2020
Tested Model Scope	RFM1-250L/M series including 1P / 2P / 3P / 4P
Rated Current	125A / 140A / 160A / 180A / 200A / 225A / 250A
Rated Operational Voltage Ue	AC400V
Rated Insulation Voltage Ui	1000V
Rated Impulse Withstand Voltage Uimp	8kV
Ics	10kA
Icu	15kA
Trip Unit	Thermal-Magnetic
Main Test Categories	Rated parameters; thermal-magnetic trip performance; isolation function; short-circuit breaking performance.
Test Conclusion	Passed according to GB/T 14048.2-2020.

This English summary presents selected verified parameters from the referenced Chinese type-test documentation. The original report remains the controlling document.

19101-DWRY220494 · GB/T 14048.2-2020