



Ref. Certif. No.

CN45764-M1

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Moulded Case Circuit-breakers

Name and address of the applicant

Eaton Electrical Inc.
1000 Cherrington Parkway Moon Township, PA 15108, USA

Name and address of the manufacturer

Eaton Electrical Inc.
1000 Cherrington Parkway Moon Township, PA 15108, USA

Name and address of the factory

Eaton Electrical Inc. Beaver
One Tuscarwas Road, Beaver, PA15009, USA

Note: When more than one factory, please report on page 2

Ratings and principal characteristics

See the Appendix

Trademark (if any)

EATON

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

PDG6

Additional information (if necessary may also be reported on page 2)

The original CB certificate No. is CN45764, dated 2019-01-11.
The M1 certificate has been issued to change Icu value.

A sample of the product was tested and found to be in conformity with

IEC 60947-2:2016(5th Edition)

As shown in the Test Report Ref. No. which forms part of this Certificate

00901-CB2018CQC-081689-M1

This CB Test Certificate is issued by the National Certification Body

CHINA QUALITY CERTIFICATION CENTRE

Section 9, No. 188 Nansihuan Xilu, Beijing 100070 P. R. China

Tel: +86-10-83886666 Fax: +86-10-83886282

website: <http://www.cqc.com.cn>

Date: Jul.25,2019

Signature: _____

Lu Mei



CB 0052020

PDG6

Uimp:6kV;

Ui:690V;

Ue: AC230/240V,AC400/415V,AC440V,AC480V,AC500/525V,AC690V;

In: 1600A,2000A,2500A

Over-current release: Electronic

Ics: See table 1

Icu: See table 1

Selectivity category: A

2P,3P,4P

Suitable for insulation

50/60Hz

IP20

Accessories with electric circuits:

Undervoltage release UVR:AC380-500V,AC110-127V,AC208-240V, AC48-60V,AC24V,AC12V,
DC12V,DC24V,DC48-60V, DC120V,DC220-250V

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Additional information (if necessary)

Date: Jul.25,2019

Signature:



Lu Mei

Table 1

Breaking Capacity	V AC	kA Icu	kA Ics	
M	230/240	135	100	For N breaking capacity and above, stop pin blocks are installed
	400/415	70	53	
	440	50	40	
	480	50	30	
	500/525	30	25	
	690	15	7.5	
N	230/240	150	100	
	400/415	70	53	
	440	70	50	
	480	65	40	
	500/525	35	25	
	690	20	13	
P	230/240	200	100	
	400/415	100	53	
	440	100	50	
	480	85	40	
	500/525	40	25	
	690	35	18	

Additional information (if necessary)

Date: Jul.25,2019

Signature:



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