

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

## CB TEST CERTIFICATE

Product

Surge protective devices

Name and address of the applicant

Pepperl+Fuchs GmbH  
Lilienthalstraße 200,  
68307 Mannheim, Germany

Name and address of the manufacturer

Pepperl+Fuchs GmbH  
Lilienthalstraße 200,  
68307 Mannheim, Germany

Name and address of the factory

Pepperl+Fuchs Asia Pte Ltd.  
18 Ayer Rajah Crescent,  
139942 Singapore, Singapore

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

 Additional Information on page 2

Ratings and principal characteristics

Types with xx...11, 12, 13, 14:  $U_c = DC 6 V$ ,  $I_n = 500 mA$ ;  
Types with xx...41, 42, 43, 44:  $U_c = DC 30 V$ ,  $I_n = 500 mA$ .

Trademark (if any)

PEPPERL+FUCHS

Customer's Testing Facility (CTF) Stage used

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Model / Type Ref.

M-LB-51xx, M-LB-52xx, M-LB-Ex-51xx, M-LB-Ex-52xx.  
xx...11, 12, 13, 14, 41, 42, 43 or 44.

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

Types M-LB-5... to be used with base-units M-LB-5000 or M-LB-5000.SP,  
Types M-LB-Ex-5... to be used with base-units M-LB-Ex-5000 or  
M-LB-Ex-5000.SP. Additional Information on page 2

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

IEC 61643-21:2000  
IEC 61643-21:2000/AMD1:2008  
IEC 61643-21:2000/AMD2:2012

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

CTI-CB 984-1 to 984-4

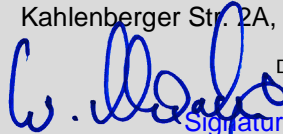
This CB Test Certificate is issued by the National Certification Body



Österreichischer Verband für Elektrotechnik

Testing and Certification

Kahlenberger Str. 2A, 1190 Wien, Austria

Digitally signed by W. Martin  
Email=w.martin@ove.at

Signature: Dipl.-Ing. W. Martin


Date: 2019-03-01

Additional factory:

PT. Pepperl+Fuchs Bintan  
Jl. Asoka SD 56,  
Bintan Industrial Estate, Lobam,  
29154 Bintan, Indonesia

Additional information (if necessary)

Date: 2019-03-01



Digitally signed by W. Martin  
Email=w.martin@ove.at

Signature: Dipl.-Ing. W. Martin