

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

## CB TEST CERTIFICATE

Product

Multilevel terminal blocks

Name and address of the applicant

Elektro, výrobní družstvo v Bečově nad Teplou  
Tovární 128, 364 64 Bečov nad Teplou, Czech Republic

Name and address of the manufacturer

Elektro, výrobní družstvo v Bečově nad Teplou  
Tovární 128, 364 64 Bečov nad Teplou, Czech Republic

Name and address of the factory

Elektro, výrobní družstvo v Bečově nad Teplou  
Tovární 128, 364 64 Bečov nad Teplou, Czech Republic

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

 Additional Information on page 2

Ratings and principal characteristics

EB 2,5 U2: 2,5 mm<sup>2</sup>, I<sub>n</sub> = 24 A, U<sub>i</sub> = 1000 V, U<sub>imp</sub> = 8 kV,  
EB 4 U2: 4 mm<sup>2</sup>, I<sub>n</sub> = 32 A, U<sub>i</sub> = 1000 V, U<sub>imp</sub> = 8 kV

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

EB 2,5 U2  
EB 4 U2 (see Annex)

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

 Additional Information on page 2

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

IEC 60947-7-1:2009 (Third Edition) in conjunction with  
IEC 60947-1:2007 (Fifth Edition) + A1:2010 + A2:2014

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

250363-01/01 of: 28.03.2025

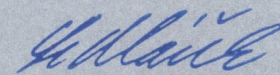
This CB Test Certificate is issued by the National Certification Body

Elektrotechnický zkušební ústav, s. p.  
Pod lisem 129/2, Troja, 182 00 Praha 8  
Czech Republic

Date: 02.04.2025



Signature:

Miroslav Sedláček  
Certification and Inspection Manager



Test Report issued under the responsibility of:



**TEST REPORT**  
**IEC 60947-7-1**  
**Low-voltage switchgear and controlgear**  
**Part 7: Ancillary equipment**  
**Section One: Terminal blocks for copper conductors**

Report Number..... : 350363-01/01  
 Date of issue ..... : 28. 03. 2025  
 Total number of pages ..... : 29 + 1 Attachment (1 page)

Name of Testing Laboratory preparing the Report ..... : Elektrotechnický zkušební ústav, s. p.

Applicant's name ..... : Elektro, výrobní družstvo v Bečově nad Teplou  
 Address ..... : Tovární 128, 364 64 Bečov nad Teplou, Czech Republic

**Test specification:**

Standard ..... : IEC 60947-7-1:2009 (Third Edition) in conjunction with IEC 60947-1:2007 (Fifth Edition) + A1:2010 + A2:2014  
 Test procedure..... : CB Scheme  
 Non-standard test method..... : N/A

Test Report Form No..... : IEC60947\_7\_1B  
 Test Report Form(s) Originator.... : DEKRA Certification B.V.  
 Master TRF ..... : Dated 2015-10

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**This report is not valid as a CB Test Report unless signed by an approved CB Testing Laboratory and appended to a CB Test Certificate issued by an NCB in accordance with IECEE 02.**

General disclaimer:

The test results presented in this report relate only to the object tested.  
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## List of multilevel terminal blocks EB

EB 2,5 U2/1 ŠE  
EB 2,5 U2/2 ŠE  
EB 2,5 U2/5 LD 3A 12-24V ŠE  
EB 2,5 U2/5 LD 3B 12-24V ŠE  
EB 2,5 U2/5 LD 3 230V ŠE  
EB 2,5 U2/5 LD A 12-24V ŠE  
EB 2,5 U2/5 LD B 12-24V ŠE  
EB 2,5 U2/5 LD 230V ŠE  
EB 2,5 U2/5 D A ŠE  
EB 2,5 U2/5 D B ŠE  
EB 4 U2/1 ŠE  
EB 4 U2/2 ŠE  
EB 4 U2/5 LD 3A 12-24V ŠE  
EB 4 U2/5 LD 3B 12-24V ŠE  
EB 4 U2/5 LD 3 230V ŠE  
EB 4 U2/5 LD A 12-24V ŠE  
EB 4 U2/5 LD B 12-24V ŠE  
EB 4 U2/5 LD 230V ŠE  
EB 4 U2/5 D A ŠE  
EB 4 U2/5 D B ŠE

