



Ref. Certif. No.

SE-94907

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

CB TEST CERTIFICATE

Product

Type B Residual current operated circuit-breaker without integral overcurrent protection (RCCB)

Name and address of the applicant

Wenzhou Tongou Electrical Co., Ltd
Paidong Industrial, Liushi Town
Wenzhou City, China

Name and address of the manufacturer

Wenzhou Tongou Electrical Co., Ltd
Paidong Industrial, Liushi Town
Wenzhou City, China

Name and address of the factory

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

Same as manufacturer

Ratings and principal characteristics

See page 2

Trademark (if any)



Customer's Testing Facility (CTF) Stage used

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Model / Type Ref.

TORD6B-*

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

See page 2

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

IEC 62423:2009
IEC 61008-1:2010 + A1 + A2
IEC 61008-2-1:1990

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

190601488SHA-001

This CB Test Certificate is issued by the National Certification Body

Intertek Semko AB
Box 1103
SE-164 22 Kista, Sweden
Int +46 8 750 00 00

Date: 22 July 2019

intertek

Signature: *Ansis Graufelds*

Ansis Graufelds

Ratings and principal characteristics

$U_n=230/240V\sim(1P+N)$, $400/415V\sim(3P+N)$, 50/60Hz;
 $U_{imp}=4kV$, $U_i=500V$, $-25\sim 40^\circ C$;
 $I_n=16, 25, 32, 40, 63A$, $I_{\Delta n}=30, 100, 300mA$, Type B;
 $I_{\Delta m}=I_m=1000A$, $I_{nc}=I_{\Delta c}=10kA$

Independent online voltage for Type A part
Dependent online voltage for Type B part

Additional information

Explanation of model TORD6B-*
The symbol * denote the rated current, it can be 16, 25, 32, 40, 63

Date: 22 July 2019

Signature: *José Gramples*

Test Verification of Conformity

Verification Number: 190601488SHA-V1

On the basis of the referenced test report(s), sample(s) tested of the below product have been found to comply with the standards harmonized with the directives listed on this verification at the time the tests were carried out. Other standards and Directives may be relevant to the product. This verification is part of the full test report(s) and should be read in conjunction with it <them>.

Once compliance with all product relevant **CE** mark directives are verified, including any relevant e.g. risk assessment and production control, the manufacturer may indicate compliance by signing a Declaration of Conformity themselves and applying the mark to products identical to the tested sample(s).

Applicant Name & Address:	WENZHOU TONGOU ELECTRICAL CO., LTD Paidong Industrial, Liushi Town, Wenzhou City, China
Manufacturing site Name & Address:	WENZHOU TONGOU ELECTRICAL CO., LTD Paidong Industrial, Liushi Town, Wenzhou City, China
Product Description:	Type B residual current operated circuit-breakers without integral overcurrent protection for household and similar uses (RCCBs)
Ratings & Principle Characteristics:	Un=230/240V~(1P+N), 400/415V~(3P+N); Switched neutral pole, 50/60Hz; Uimp=4kV, Ui=500V, -25~40°C; In=16, 25, 32, 40, 63A, IΔn=30, 100, 300mA, Type B; IΔm=Im=1000A, Inc=IΔc=10kA
Models/Type References:	Independent on line voltage for Type A part Dependent on line voltage for Type B part TORD6B-* (*" denote the rated current, it can be 16, 25, 32, 40, 63.)
Brand Name(s):	tongou
Standard(s)/Directive(s):	EN 62423:2013 EN 61008-1:2012+A1:2014+A2:2014+A11:2015+A12:2017 EN 61008-2-1:1994 + A11:1998 Low Voltage Directive 2014/35/EU
Verification Issuing Office Name & Address:	Intertek Testing Services Shanghai Building No.86, 1198 Qinzhou Road (North), Shanghai 200233, China
Test Report Number(s):	190601488SHA-001


Signature

Name: Oliver Wei
Position: Manager
Date: 19 July 2019