


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

## CB TEST CERTIFICATE

Product	Surge protective device
Name and address of the applicant	Zhejiang ETEK Electrical technology Co., Ltd. No. 288 Wei 17th Road, Yueqing Economic Development Zone, Yueqing, Wenzhou, Zhejiang China
Name and address of the manufacturer	Same as applicant
Name and address of the factory <i>Note: When more than one factory, please report on page 2</i>	Same as applicant
Ratings and principal characteristics	TYPE 2 SPD, Uc: 275V/385V~, In:20kA, Imax: 40kA, Up: 1.3kV/1.5kV/1.8kV
Trademark (if any)	
Customer's Testing Facility (CTF) Stage used	-
Model / Type Ref.	See page 2
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 61643-11:2011
As shown in the Test Report Ref. No. which forms part of this Certificate	211201972SHA-001

This CB Test Certificate is issued by the National Certification Body

Intertek Semko AB  
Torshamnsgatan 43  
Box 1103  
SE-164 22 Kista, Sweden

Signature: 

Gary Hu

Date: 02 September, 2022

**Model / Type Ref.**

EKU5-T2-40-1P275, EKU5-T2-40-2P275, EKU5-T2-40-3P275, EKU5-T2-40-4P275, EKU5-T2-40-1PN275, EKU5-T2-40-3PN275, EKU5-T2-40-1P385, EKU5-T2-40-2P385, EKU5-T2-40-3P385, KU5-T2-40-4P385, EKU5-T2-40-1PN385, EKU5-T2-40-3PN385

**Additional information**

T2 SPD, partially accessible, with mechanical indicator, with internal disconnecter with fusible metal Sn alloy, should be used together with 100A gL/gG external fuse,

Model	Protected mode	$I_{max}$ (kA)	$I_n$ (kA)	$U_c$ (V)	$U_p$ (kV)	LV System
EKU5-T2-40-1P275	L-PE	20	40	275	1.3	TN
EKU5-T2-40-2P275						
EKU5-T2-40-3P275						
EKU5-T2-40-4P275						
EKU5-T2-40-1PN275	L-N	20	40	275	1.3	
	N-PE	20	40	255	1.5	
EKU5-T2-40-3PN275	L-N	20	40	275	1.3	
	N-PE	20	40	255	1.5	
EKU5-T2-40-1P385	L-PE	20	40	385	1.8	TN
EKU5-T2-40-2P385						
EKU5-T2-40-3P385						
EKU5-T2-40-4P385						
EKU5-T2-40-1PN385	L-N	20	40	385	1.8	
	N-PE	20	40	255	1.5	
EKU5-T2-40-3PN385	L-N	20	40	385	1.8	
	N-PE	20	40	255	1.5	

Date: 02 September, 2022

Signature:

