



Ref. Certif. No.

SE-111198

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

CB TEST CERTIFICATE

Product

Low-voltage switchgear and controlgear: Moulded case circuit-breakers (Motor Starter)

Name and address of the applicant

Wenzhou Tosun Electric Co., Ltd.
Room No.1001, Fortune Center, Station Road,
Wenzhou, Zhejiang, China

Name and address of the manufacturer

Same as applicant

Name and address of the factory

Wenzhou Tosun Electric Co., Ltd.
No.1 Huashan Road, Wenzhou Bridge Industrial Zone
Baixiang, Yueqing, Zhejiang, China

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

☐ Additional Information on page 2

Ratings and principal characteristics

Ue= AC400/415V, In= 0,16~32A

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

-

Model / Type Ref.

MP2-M**

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 60947-2:2016+A1
IEC 60947-4-1:2018

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

220100860SHA-001, -002

This CB Test Certificate is issued by the National Certification Body

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

Date: 30 May, 2023

intertek

Signature:

Henrik Wikström

Additional information

Explanation of Type designation MP2-M**:

The symbol '**' means the code for I_r . For example, '01' means $I_r = 0,1 \sim 0,16A$.

$U_e = AC400/415V$

$U_i = 690V$, $U_{imp} = 6kV$, Cat.A, 3P, trip class 10A

Model/Type	I_r (A)	I_n Max.(A)	Rated short-circuit capacity	
			I_{cu} (kA)	I_{cs} (kA)
MP2-M01	0,1~0,16	0,16	100	50
MP2-M02	0,16~0,25	0,25	100	50
MP2-M03	0,25~0,4	0,4	100	50
MP2-M04	0,4~0,63	0,63	100	50
MP2-M05	0,63~1,0	1,0	100	50
MP2-M06	1,0~1,6	1,6	100	50
MP2-M07	1,6~2,5	2,5	100	50
MP2-M08	2,5~4,0	4,0	100	50
MP2-M10	4,0~6,3	6,3	100	50
MP2-M14	6~10	10	100	50
MP2-M16	9~14	14	15	7,5
MP2-M20	13~18	18	15	7,5
MP2-M21	17~23	23	15	6
MP2-M22	20~25	25	15	6
MP2-M32	24~32	32	10	5

Date: 30 May, 2023

Signature:

