

Test Verification of Conformity

Verification Number: 230501754SHA-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 regulation(s) listed on this verification at the time the tests were carried out. Other standards and Regulations 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 **UK CA** mark regulations 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 Tosun Electric Co., Ltd. Room No.1001, Fortune Center, Station Road, Wenzhou, Zhejiang, China
Manufacturing site Name & Address:	Wenzhou Tosun Electric Co., Ltd. No.1 Huashan Road, Wenzhou Bridge Industrial Zone, Baixiang, Yueqing, Zhejiang, China
Product Description:	Low-voltage switchgear and controlgear: Moulded case circuit-breakers (Motor Starter)
Ratings & Principle Characteristics:	See Appendix page
Models/Type References:	MP2-M**
Brand Name:	
Relevant Standards/Regulations:	BS EN 60947-2:2017+A1:2020 BS EN IEC 60947-4-1:2019 Electrical Equipment (Safety) Regulations 2016
Verification Issuing Office Name & Address:	Intertek Testing Services Shanghai Building No.86, 1198 Qinzhou Road (North), Shanghai 200233, China
Date of Tests:	From 2022-01-11 to 2023-05-05
Test Report Number(s):	220100860SHA-001, -002



Signature

Name: Oliver Wei

Position: Manager

Date: 01 June 2023

This Verification is for the exclusive use of Intertek's client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Verification. Only the Client is authorized to permit copying or distribution of this Verification. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. The observations and test/inspection results referenced in this Verification are relevant only to the sample tested/inspected. This Verification by itself does not imply that the material, product, or service is or has ever been under an Intertek certification program.

APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 230501754SHA-V1.

Rating & principal characteristics:

Type: MP2-M**

Ue= AC400/415V

Ui= 690V, Uimp= 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



Signature

Name: Oliver Wei

Position: Manager

Date: 01 June 2023

This Verification is for the exclusive use of Intertek's client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Verification. Only the Client is authorized to permit copying or distribution of this Verification. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. The observations and test/inspection results referenced in this Verification are relevant only to the sample tested/inspected. This Verification by itself does not imply that the material, product, or service is or has ever been under an Intertek certification program.