

## **Test Verification of Conformity**

## Verification Number: 201200603SHA-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 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: HIMEL HONG KONG LIMITED

11/F KERRY CTR 683 KING'S RD QUARRY BAY HONG KONG

Manufacturing site DELIXI ELECTRIC LTD

Name&Address: Delixi High Tech Industrial Park, Liushi Town, Yueqing City, Zhejiang

Province, China 325604

Product Description: Thermal overload relay

Ratings & Principle

Characteristics: See Appendix page

Models/Type References: HDR3s-630/F

Brand Name(s):

Standard(s)/Directive(s): EN IEC 60947-4-1:2019

EN 60947-5-1:2017

Low Voltage Directive 2014/35/EU

[Himel]

Verification Issuing Office Intertek Testing Services Shanghai

Name & Address

Building No.86, 1198 Qinzhou Road (North), Shanghai 200233, China

Name & Address: Building No.86, 1198 Qinzhou Road (North), Shanghai 200233, China

Date of Tests 2019-09-09 to 2019-11-19

Test Report Number(s): 201200603SHA-001, -002

Signature

Name: Oliver Wei Position: Manager Date: 27 January 2021

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## **APPENDIX: Test Verification of Conformity**

This is an Appendix to Test Verification of Conformity Number: 201200603SHA-V1.

## Rating and principal characteristics:

Туре:	HDR3s-630/F		
Rating:	U <sub>i</sub> = 690V, 3 poles, U <sub>imp</sub> = 6kV, IP20, 50/60Hz		
Main circuit:		- 0 -	
U <sub>e</sub> (V):	690		
I <sub>e</sub> , AC-3 (A):	145-160-180-200	180-200-225-250	230-260-280-320
	290-325-360-400	350-395-440-480	460-520-570-630
Trip class:	10		
I <sub>r</sub> (A):	18000		
I <sub>q</sub> (A):	50000		
Auxiliary circuit			
U <sub>e</sub> (V):	AC 240	AC 415	DC 240
I <sub>e</sub> , (A):	AC-15: 1,64	AC-15: 0,95	DC-13: 0,23
Ith (A):	6		

Signature

Name: Oliver Wei Position: Manager Date: 27 January 2021