



中国认可
国际互认
检测
TESTING
CNAS L0685

TEST REPORT

No: JW241501E



Sample Name	Integrated Protection Relay
Sample Type	iRelay 60
Client	CET Electric Technology Inc.
Manufacturer	CET Electric Technology Inc.
Test.classification	Type Test
Issued Date	Aug. 21, 2024

Xuchang KETOP Testing Research Institute Co., Ltd.

(National Quality Inspection & Testing Center for
Relay Protection and Automation Equipment)

Sample Name: Integrated Protection Relay Sample Type: iRelay 60 Sample Specification: Power supply circuit: DC220V AC circuit: AC100V 5A 50Hz Sample Quantity: 1 Sample No: YPJW241501-1, YPJW241501-2 Sample Received Date: May 07, 2024 Sample Received Status: Visual check acceptable, performance to be checked	Client: CET Electric Technology Inc. Address: Floor 33-35, Building #6, Shenzhen International Innovation Valley, Dashi First Road, Nanshan District, Shenzhen, Guangdong, P.R. China Manufacturer: CET Electric Technology Inc. Address: Floor 33-35, Building #6, Shenzhen International Innovation Valley, Dashi First Road, Nanshan District, Shenzhen, Guangdong, P.R. China Testing Site: Xuchang KETOP Testing Research Institute Co., Ltd.
Testing date: May 07, 2024 – Aug. 12, 2024	
Testing for: <input checked="" type="checkbox"/> Consignment Test <input type="checkbox"/> Certification Test <input type="checkbox"/> Licence Test <input type="checkbox"/> Supervision Test <input type="checkbox"/> Other test	
Test classification: <input checked="" type="checkbox"/> Type Test <input type="checkbox"/> Performance Test <input type="checkbox"/> Others	
References: International standards IEC 60255-1:2022 Measuring relays and protection equipment-Part 1: Common requirements IEC 60255-26: 2023 Measuring relays and protection equipment – Part 26: Electromagnetic compatibility requirements IEC 61000-4-9: 2016 Electromagnetic compatibility (EMC) - Part 4-9: Testing and measurement techniques - Impulse magnetic field immunity test IEC 61000-4-10: 2016 Electromagnetic compatibility (EMC) - Part 4-10: Testing and measurement techniques - Damped oscillatory magnetic field immunity test National standard IEC 60255-27:2023 Measuring relays and protection equipment-Part 27: Product safety requirements National standard GB/T 26864-2011 The dynamic test of the power system protective products Enterprise standard Q/CET-0010-2024 iRelay 60 Intelligent Protection Relay (Assess criteria)	
Conclusion: Based on the test results described in this report, our lab declares that the test items are in conformance with the requirements of references above.	
Approved by: 李亚萍	Issued date: Aug. 21, 2024
Remark: /	