


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

CB TEST CERTIFICATE

Product	Energy Meter/Power Meter
Name and address of the applicant	SCHNEIDER ELECTRIC INDIA PVT LTD. 44P -ELECTRONIC CITY, PHASE II HOSUR ROAD BANGALORE KARNATAKA INDIA
Name and address of the manufacturer	SCHNEIDER ELECTRIC INDIA PVT LTD. 44P -ELECTRONIC CITY, PHASE II HOSUR ROAD BANGALORE KARNATAKA INDIA
Name and address of the factory	WUXI PRO-FACE ELECTRONICS CO., LTD NO.20, HANJIANG ROAD, WUXI JIANGSU 214028 P.R.C. WUXI 214028 CHINA
Note: When more than one factory, please report on page 2	<input type="checkbox"/> Additional Information on page 2
Ratings and principal characteristics	See Page 2
Trademark (if any)	Schneider Electric 
Type of Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	iEM3100, iEM3110, iEM3115, iEM3135, iEM3150, iEM3155, iEM3165, iEM3175, See Page 2
Additional information (if necessary may also be reported on page 2)	<input checked="" type="checkbox"/> Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 61010-1(ed.3), IEC 61010-2-030(ed.1)
As shown in the Test Report Ref. No. which forms part of this Certificate	E360954-A1-CB-2 issued on 2017-06-28 E360954-A1-CB-2 issued on 2017-06-27

This CB Test Certificate is issued by the National Certification Body



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2017-06-28

Original Issue Date: 2016-06-03

Signature:

Jan-Erik Storgaard



Ref. Certif. No.

DK-55026-A1-UL

Model Details:

Energy Meter

iEM3100, iEM3110, iEM3115, iEM3135, iEM3150, iEM3155, iEM3165, iEM3175, iEM3200, iEM3210, iEM3215, iEM3235, iEM3250, iEM3255, iEM3265, iEM3275

Power Meter

PM3200, PM3210, PM3250, PM3255

Ratings:

Energy Meter (Measurement voltage)

3X100(173) to 3X277(480) Vac
50/60 Hz, 10 VA

Power Meter

Control Power

100/173 - 277/480 V AC (±20%)

45 - 65 Hz, 3 W / 5 VA

100 - 300 V DC, 3W

Measurement voltage

60 - 277 V AC (Ph-N) (±20%)

100 - 480 V AC (Ph-Ph) (±20%)

Measurement current

iEM31XX series: 63 A maximum

iEM32XX series: 6 A maximum

PM32XX series: 6 A maximum

Additional Information:

National Differences specified in the CB Test Report.

The original report was modified to include the following changes/additions:

- Alternated Common Mode Choke (L1) (Bourns, Part number 7355-V-RC and Coilcraft , Part number BU9-103R25BL) of 10mH to existing file.
- Revised manufacturer.

Additional information (if necessary)



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