



Ref. Certif. No.

DK-129588-UL

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

CB TEST CERTIFICATE

| | |
|---|--|
| Product | Power supply unit |
| Name and address of the applicant | SELEC CONTROLS PVT LTD EL 27/1, ELECTRONIC ZONE TTC INDUSTRIAL AREA, MIDC MAHAPE NAVI MUMBAI, Maharashtra 400709 India |
| Name and address of the manufacturer | SELEC CONTROLS PVT LTD EL 27/1, ELECTRONIC ZONE TTC INDUSTRIAL AREA, MIDC MAHAPE NAVI MUMBAI, Maharashtra 400709 India |
| Name and address of the factory | Selec Controls Pvt Ltd EL30, Electronic Zone TTC Industrial Area MIDC Mahape Navi Mumbai, Maharashtra 400710 India <input type="checkbox"/> Additional Information on page 2 |
| Note: When more than one factory, please report on page 2 | |
| Ratings and principal characteristics | (OPS3x5-350-XXX-VCYY-Z-CU) Input rating : 100-240V~, 4.4A - 1.8A, 47-63Hz ; 100-277V~, 4.4A - 1.6A, 47-63Hz <input checked="" type="checkbox"/> Additional Information on page 2 |
| Trademark (if any) | SELEC |
| Customer's Testing Facility (CTF) Stage used | |
| Model / Type Ref. | OPS3x5-350-XXX-VCYY-Z-CU, OPS2x4-200-XXX-VCYY-Z-CU <input checked="" type="checkbox"/> Additional Information on page 2 |
| Additional information (if necessary may also be reported on page 2) | Additionally evaluated to: EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020 National Differences specified in the CB Test Report. For Class I <input checked="" type="checkbox"/> Additional Information on page 2 |
| A sample of the product was tested and found to be in conformity with | IEC 62368-1:2018 |
| As shown in the Test Report Ref. No. which forms part of this Certificate | E528311-A6001-CB-1 issued on 2022-07-14 |

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: 2022-07-14

Signature:

Jan-Erik Storgaard

Additional Model Detail(s):

OPS3x5-350-XXX-VCYY-Z-CU, OPS2x4-200-XXX-VCYY-Z-CU

OPS means Series name: Open frame Power Supply series

3x5 means WxL in inch: 3x5 inch

2x4 means WxL in inch: 2x4 inch

350 means Max Output Power: Maximum DC output power specification of the family in watt

200 means Max Output Power: Maximum DC output power specification of the family in watt

XXX means Output Voltage: Represents typical output voltage. First two XX : Represents Integer value of output voltage, can be from 12 to 48. 3rd X : Optional – Represents fractional value of output voltage, can be blank or any number from 1 to 9. For eg. XXX represents 24 for 24V output voltage (No fractional value and last X is blank), 205 for 20.5V output voltage (Fractional value is 5 after decimal)

V means Input voltage range: Blank for power supply with input range of 100 – 240 VAC. 3 for power supply with input range of 100 – 277 VAC

C means Connector type: Any alphabet indicating type/ make of output connector

YY means Minor Output Voltage variation: Blank – Standard product or Any alpha-numeric indicating minor output voltage variation in specification.

Z means Class of product: 1 for Class 1 (with earth)

CU means Selec internal code

Additional Ratings:

(OPS3x5-350-XXX-VCYY-Z-CU)

Input rating : 100-240V~, 4.4A - 1.8A, 47-63Hz ;

100-277V~, 4.4A - 1.6A, 47-63Hz

Output rating for OPS3x5-350-48-3A-1-CU: 48V, 7.3A, 12V , 0.5A (DC Fan), 350W Max.

(OPS2x4-200-XXX-VCYY-Z-CU)

Input rating : 100-240V~, 2.5A - 1.1A, 47-63Hz ;

100-277V~, 2.5A - 1.0A, 47-63Hz

Output rating for OPS2x4-200-48-3A-1-CU : 48V, 4.17A, 200W Max.

See test report for details.

Additional information (if necessary)

- 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
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