



Ref. Certif. No.

DK-130209-UL

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

CB TEST CERTIFICATE

Product	Open frame medical power supply unit (PSU)
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
<i>Note: When more than one factory, please report on page 2</i>	<input type="checkbox"/> Additional Information on page 2
Ratings and principal characteristics	Input rating; OPS3x5-350-XXX-VCYY-Z-CU: 100-240 V ~, 47- 63 Hz, 4.4 A -1.8 A OPS2x4-200-XXX-VCYY-Z-CU: 100-240 V ~, 47- 63 Hz, 2.5 A -1.1 A <input checked="" type="checkbox"/> Additional Information on page 2
Trademark (if any)	
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)	<b>Additionally evaluated to:</b> EN 60601-1:2006, EN 60601-1:2006/A1:2013, EN 60601-1:2006/A12:2014 National Difference specified in the CB Test Report  The risk management requirements of the standard were not addressed <input checked="" type="checkbox"/> Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 60601-1:2005, IEC 60601-1:2005/AMD1:2012
As shown in the Test Report Ref. No. which forms part of this Certificate	E525579-D1000-1/A0/C0-CB issued on 2022-07-27

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](http://www.ul.com/ncbnames)

Date: 2022-07-27

Signature: Jan-Erik Storgaard



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**Additional Model Detail(s):**

**OPS 200 Series:** OPS2x4-200-XXX-VCYY-Z-CU, As per model Nomenclature - OPS2x4-200-XXX-VCYY-Z-CU

OPS- Represents series name (Open frame power supply)

2x4 -Represents dimension in inches ( 2width x 4 Length).

200- Represents the maximum output power of family in watts.

XXX- Represents the typical output voltage in VDC, First two XX represents the typical output voltage in VDC (12V DC to 48V DC) and last X represent fractional value of output voltage, can be blank or any number from 1 to 9.

V- Represents the Input voltage range ( Blank for 100-240 V AC).

C- Represents the connector type ( Any alphabet indicating type/ make of output connector).

YY- Represents the minor output voltage variation ( Blank – Standard product or Any alphanumeric combination indicating minor output variation in specification).

Z- Represents classification of the device (1 for Class I (with earth)).

CU- Represents the Selec internal code ( UL, cUL approved).

**OPS 350 Series:** OPS3x5-350-XXX-VCYY-Z-CU, As per model Nomenclature - OPS3x5-350-XXX-VCYY-Z-CU,

OPS- Represents series name (Open frame power supply)

3x5 -Represents dimension in inches (3 width x 5 Length).

350- Represents the maximum output power family in watt.

XXX- Represents the typical output voltage in VDC, First two XX represents the typical output voltage in VDC (12V DC to 48V DC) and last X represent fractional value of output voltage, can be blank or any number from 1 to 9.

V- Represents the input voltage range (Blank for 100-240 V AC) .

C- Represents the connector type (Any alphabet indicating type/ Make of output connector).

YY- Represents the minor output voltage variation ( Blank – Standard product or Any alphanumeric combination indicating minor output variation in specification).

Z- Represents Classification of the device (1 for Class I (with earth)).

CU- Represents the Selec internal code ( UL, cUL approved).

**Additional Ratings:**

Output: See CB Test Report for output ratings breakdown

Class I

**Additional information (if necessary)**



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