

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

Product

Three and Four poles Air Circuit Breaker

Name and address of the applicant

LEGRAND SNC  
128 avenue du Maréchal de Lattre de Tassigny 87045 Limoges  
Cedex (France)

Name and address of the manufacturer

Same as applicant

Name and address of the factory

Note: When more than one factory, please report on page 2

See page 2

Ratings and principal characteristics

U<sub>e</sub>=240-690Vac (50.0-60.0Hz) – I<sub>n</sub>=3200-4000A  
U<sub>i</sub>=1.00kV, U<sub>imp</sub>=12.0kV, Pattern No.3 and 4

Trademark (if any)

Legrand

Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

DMX-SP 4000

Additional information (if necessary may also be reported on page 2)

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A sample of the product was tested and found to be in conformity with

IEC 60947-2:2016+A1

As shown in the Test Report Ref. No. which forms part of this Certificate

2026752STO-001

This CB Test Certificate is issued by the National Certification Body

**Intertek Semko AB**  
Torshamnsgatan 43  
Box 1103  
SE-164 22 Kista, Sweden**intertek**

Signature:



Henrik Wikström

Date: 09 March, 2021

**Factories**

Legrand Low Voltage Electrical (Wuxi) CO., LTD No. B15 National Hi-tech Industrial Development, Zone, Wuxi, Jiangsu Province, P.R.China

Bticino S.p.a. – Via dei Folzoni, 5 – 24052, Azzano San Paolo, Bergamo (Italy)

OA0 KOHTAKTOP-Legrand Group – 12, Karl Marx str.Ulyanovsk 432001 (Russian Federation)

Novateur Electrical & Digital Systems Private Limited, D-4, MIDC Area, Jalgaon-425003 Maharashtra

**Additional information**

Common characteristics:

Voltage ratings  $U_e=240-690V$  (50-60Hz)

Rated current  $I_n=3200-4000A$

Current setting Adjustable

DMX-SP 2500 (Blue lilac label)

$U_e$ (V)	$I_{cm}$ (kA)	$I_{cu}$ (kA)	$I_{cs}$ (kA)	$I_{cw}$ (kA)
240	105	50,0	50,0	50,0
415	105	50,0	50,0	50,0
500	105	50,0	50,0	50,0
600	88,2	42,0	42,0	42,0
690	88,2	42,0	42,0	42,0

DMX-SP 2500 (Light blue label)

$U_e$ (V)	$I_{cm}$ (kA)	$I_{cu}$ (kA)	$I_{cs}$ (kA)	$I_{cw}$ (kA)
240	143	65,0	65,0	65,0
415	143	65,0	65,0	65,0
500	143	65,0	65,0	65,0
600	105	50,0	50,0	50,0
690	105	50,0	50,0	50,0

Date: 09 March, 2021

Signature: 