

SE-104109

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

Ratings and principal characteristics Ue=240-690Vac (50.0-60.0Hz) - In=630-2500A

Ui=1.00kV, Uimp=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 2500** 

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

A sample of the product was tested and found IEC 60947-2:2016

to be in conformity with

As shown in the Test Report Ref. No. which forms part 2026749STO-001 of this Certificate

This CB Test Certificate is issued by the National Certification Body

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

Date: 09 March, 2021

Signature:

Henrik Wikström

intertek

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## **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)

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

GOSB-Legrand Group - Gebze Organize Sanayi, Bölgesi, İhsan Dede Caddesi No:112 41480 Gebze KOCAELİ (Turkey)

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

## **Additional information**

Common characteristics:

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

Rated current In=630-2500A

Current setting Adjustable

DMX-SP 2500 (Patina green label)

U <sub>e</sub> (V)	$I_{cm}(kA)$	I <sub>cu</sub> (kA)	I <sub>cs</sub> (kA)	I <sub>cw</sub> (kA)
240	88,2	42,0	42,0	42,0
415	88,2	42,0	42,0	42,0
500	88,2	42,0	42,0	42,0
600	88,2	42,0	42,0	42,0
690	88,2	42,0	42,0	42,0

DMX-SP 2500 (Blue lilac label)

DIVIX-01 2000 (Dide illac label)						
U <sub>e</sub> (V)	I <sub>cm</sub> (kA)	I <sub>cu</sub> (kA)	I <sub>cs</sub> (kA)	I <sub>cw</sub> (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		

Date: 09 March, 2021

Signature:

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