

SE-109916

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

CB TEST CERTIFICATE

Four poles Moulded Case Circuit Breaker incorporating **Product**

residual current protection

LEGRAND FRANCE

128, AVENUE DU MARECHAL DE LATTRE DE TASSIGNY, Name and address of the applicant

FR-87045 LIMOGES CEDEX FRANCE

BTICINO SpA - Legrand Group Name and address of the manufacturer

Viale Borri 231, Varese 21100

Italy

Name and address of the factory

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

□ Additional Information on page 2

Ue=240-500Vac (50.0-60.0Hz), In=16-250A, Ui=500V, Ratings and principal characteristics

Uimp=6.00kV, Pattern No.4,

Rated residual operating current: 0.03A, 0.3A, 1A, 3A

Trademark / Brand (if any) Legrand

CTF Stage 2 Customer's Testing Facility (CTF) Stage used

DPX3 250 HP Model / Type Ref.

 □ Additional Information on page 2 Additional information (if necessary may also be

reported on page 2)

A sample of the product was tested and found IEC 60947-2:2016+A1

to be in conformity with

As shown in the Test Report Ref. No. which 2026739STO-001

forms part 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: 9 January, 2023

intertek

Signature:

Leif Mattsson

1/2 CIL



SE-109916

Factories

Bticino S.P.A Via Folzoni 5, IT-24052 Azzano San Paolo, Bergamo, ITALY.

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

OAO KOHTAKTOP - Legrand Groupe, 12, Karl Marx str., Ulyanovsk, 432001, RUSSIAN FEDERATION

Legrand Low Voltage Electrical (Wuxi) CO., LTD No. B-15 National Hi-tech Industrial Development, Zone, Wuxi, Jiangsu Province, P.R.China

Additional information

DPX³ 250 HP (Thermal-magnetic release incorporating residual current protection)

Voltage ratings Ue=240-500V (50-60Hz)

Rated current In=16-250A

Current setting Adjustable (0.8-1)xln–Overload

Fixed 400A up to 40A—Short Circuit 6.5-13xIn for 50A—Short Circuit 5-10xIn up to 250A—Short Circuit

Rated residual operating current 0.03A, 0.3A, 1A, 3A

DPX3 250 HP (Traffic Red label)

U _e (V)	$I_{cm}(kA)$	I _{cu} (kA)	I _{cs} (kA)	I _{cw} (kA)
240	154	70,0	70,0	N/A
415	75,6	36,0	36,0	N/A
500	32,0	16,0	16,0	N/A

DPX3 250 HP (Blue Lilac label)

U _e (V)	I _{cm} (kA)	I _{cu} (kA)	I _{cs} (kA)	I _{cw} (kA)
240	198	90,0	90,0	N/A
415	105	50,0	50,0	N/A
500	36,0	18,0	18,0	N/A

Date: 9 January, 2023

Signature: Wather

2/2 CIL