



Ref. Certif. No.

**SE-109906**IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT  
(IECEE) CB SCHEME**CB TEST CERTIFICATE**

Product

Four poles Moulded Case Circuit Breaker incorporating residual current protection

Name and address of the applicant

LEGRAND FRANCE  
128, Avenue du Maréchal de Lattre de Tassigny  
87045 Limoges Cedex  
FRANCE

Name and address of the manufacturer

BTICINO SpA - Legrand Group  
Viale Borri 231  
21100 Varese  
ITALY

Name and address of the factory

 Additional Information on page 2

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

Ratings and principal characteristics

Ue=240-500Vac (50.0-60.0Hz), In=16-125A, Ui=500V,  
Uimp=6.00kV, Pattern No.4,  
Rated residual operating current: 0.03A, 0.3A, 1A, 3A

Trademark / Brand (if any)

Legrand

Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

DPX<sup>3</sup> 125 HP

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

 Additional Information on page 2

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

2026731STO-001

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 January, 2023

Signature:

  
Henrik Wikström

**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

OA0 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**

DPX<sup>3</sup> 125 HP (Thermal-magnetic release incorporating residual current protection)

|                                  |   |
|----------------------------------|---|
| Voltage ratings                  | U <sub>e</sub> =240-500V (50-60Hz)  |
| Rated current                    | I <sub>n</sub> =16-125A   |
| Current setting                  | Adjustable (0.8-1)xI <sub>n</sub> –Overload<br>Fixed 400A up to 40A–Short Circuit<br>Fixed 10xI <sub>n</sub> up to 125A–Short Circuit |
| Rated residual operating current | 0.03A, 0.3A, 1A, 3A   |

DPX<sup>3</sup> 125 HP (Traffic Red 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                | 154                  | 70,0                 | 70,0                 | N/A                  |
| 415                | 75,6                 | 36,0                 | 36,0                 | N/A                  |
| 500                | 24,0                 | 12,0                 | 12,0                 | N/A                  |

DPX<sup>3</sup> 125 HP (Blue Lilac 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                | 198                  | 90,0                 | 90,0                 | N/A                  |
| 415                | 105                  | 50,0                 | 50,0                 | N/A                  |
| 500                | 32,0                 | 16,0                 | 16,0                 | N/A                  |

Date: 09 January, 2023

Signature: 