

## Type Approval Certificate Extension

*This is to certify* that Certificate No. 01/00105(E1) for the undernoted products is extended and renumbered as shown.

This certificate is issued to:

<b>PRODUCER</b>	Legrand France 128, Avenue du Marechal de Lattre de Tassigny F87045 Limoges Cedex France
<b>PLACE OF PRODUCTION</b>	LEGRAND France Strasbourg 290 Avenue de Colmar B.P. 101 67024 Strasbourg Cedex France
<b>DESCRIPTION</b>	Low voltage, industrial fuse-carriers
<b>TYPES</b>	SP 38 SP 51 SP 58
<b>APPLICATION</b>	Marine, offshore and industrial installations
<b>SPECIFIED STANDARDS</b>	IEC 60269-1: 1998 IEC 60269-2: 1986 IEC 60269-2-1: 1998

<b>Certificate No.</b>	01/00105(E2)
<b>Issue Date</b>	4 July 2013
<b>Expiry Date</b>	4 September 2016
<b>Sheet</b>	1 of 2



M.R. Greenhalgh  
London Marine Technology & Engineering Services  
Lloyd's Register EMEA

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71 Fenchurch Street, London EC3M 4BS

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## TECHNICAL DETAILS

Type	Nominal Current (A) at 400 V	Nominal Current (A) at 500 V	Breaking capacity (kA)
SP 38	32	20	100
SP 51	50	40	100
SP 58	125	80	100

*"This Certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid certificate."*

*The attached Design Appraisal Document No. 01/00105(E2) and its supplementary Type Approval Terms and Conditions form part of this Certificate.*

All other details remain as the previous Certificate No. 01/00105(E1) to which this extension should be attached.

Certificate No. 01/00105(E2)  
Issue Date 4 July 2013  
Expiry Date 4 September 2016  
Sheet 2 of 2



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**DESIGN APPRAISAL DOCUMENT**

Date 4 July 2013	Quote this reference on all future communications MTES/ETS/MRG/WP12666319/W03193881
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**LLOYD'S REGISTER TYPE APPROVAL SYSTEM, 2002.**
**Issued to: LEGRAND FRANCE**
**for: LOW VOLTAGE, INDUSTRIAL FUSE-CARRIERS**
**Types: SP 38, SP 51 and SP 58**
**TYPE APPROVAL CERTIFICATE No. 01/00105(E2)**

The undernoted documents have been reviewed for compliance with the requirements of the Lloyd's Register Type Approval System, 2002 and this Design Appraisal Document forms part of the Certificate.

**ADDITIONAL APPROVAL DOCUMENTATION**

Request form	27.12.2007
LR Nantes email	20.12.2007
LR Nantes email	03.01.2008
Request form	29.03.2012
LR Nantes email	15.05.2013
Legrand declaration de Conformite, No. A7015C	14.11.2011
Legrand declaration de Conformite, No. A7008B	10.11.2011
Legrand declaration de Conformite, No. A7218B	14.11.2011

**Data sheets and drawings**

NoFA222C	09.06.2005
Legrand drawing SP58 Unipolaire. No. 021601 rev B	13.06.1994
Legrand drawing SP38 Unipolaire. No. 021401 rev B	02.06.1994

**TEST REPORTS**

LR Nantes inspection report No. NTS0800179	27.05.2008
BV Certificate NF EN ISO 9001: 2008, No. 6010866/A	06.03.2012
BV Certificate NF EN ISO 14001:2004, No. 6010866/B	06.03.2012
LR inspection and surveillance Report, NTS 130012	29.04.2013

Also all the documentation listed on Design Appraisal Document associated with Type Approval Certificate No. 01/00105



## Lloyd's Register EMEA (London Office)

LONDON DESIGN SUPPORT OFFICE

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### DESIGN APPRAISAL DOCUMENT

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#### Supplementary Type Approval Terms and Conditions

Type Approval certifies that a representative sample of the product(s) referred to herein has/have been found to meet the applicable design criteria for the use specified herein. It does not mean or imply approval for any other use, nor approval of any product(s) designed or manufactured otherwise than in strict conformity with the said representative sample.

Type Approval is based on the understanding that the manufacturer's recommendations and instructions and any relevant requirements of the Rules and Regulations are complied with.

Type Approval does not eliminate the need for normal inspection and survey procedures required by the Rules and Regulations.

Lloyd's Register EMEA reserves the right to cancel or withdraw this Type Approval Certificate in accordance with the Lloyd's Register Type Approval System Procedure.

M.R. Greenhalgh  
London Marine Technology & Engineering Services  
Lloyd's Register EMEA

Part 1B

Subject: Electrical Equipment (Not Environmentally Tested)

Product: Circuit Breakers (Non ENV Tested) (Part 1B)

Producer/Licence No.	Description of Product				Cert. No.
	Type	Details of Approval		Application	Remarks
Legrand France, 128, Avenue du Marechal de Lattre de Tassigny, F87045 Limoges Cedex, France.		Low voltage, industrial fuse-carriers		Marine, offshore and industrial installations	Expires: 4 September 2016 Complies with: IEC 60269-1: 1998 IEC 60269-2: 1986  IEC 60269-2-1: 1998
		Nominal Current (A) at 400 V	Nominal Current (A) at 500 V		
	SP 38	32	20		
	SP 51	50	40		
	SP 58	125	80		