

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

CB TEST CERTIFICATE

Product

Switch for household and similar fixed-electrical installation

Name and address of the applicant

LEGRAND FRANCE
128 AVENUE DU MARECHAL DE LATTRE DE TASSIGNY
87045 LIMOGES CEDEX
FRANCE

Name and address of the manufacturer

LEGRAND FRANCE
128 AVENUE DU MARECHAL DE LATTRE DE TASSIGNY
87045 LIMOGES CEDEX
FRANCE

Name and address of the factory

See annex

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

 Additional Information on page 2

Ratings and principal characteristics

10 A , 10 AX, 20 A , 20 AX, 250 V~
See Annex

Trademark (if any)

LEGRAND

Customer's Testing Facility (CTF) Stage used

/

Model / Type Ref.

Series SYNERGY
References : see annex

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

Supersedes CBTC no. FR 686293A dated 2016/07/13. Editorial correction of a of test report reference number.

 Additional Information on page 2

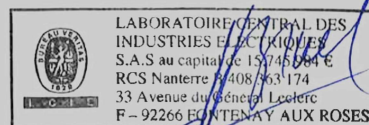
A sample of the product was tested and found to be in conformity with

IEC 60669-1:1998(ed.3) +A1:1999 +A2:2006

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

SMT/AP0008/PR000900 to SMT/AP0008/PR000902,
test reports n° 141957-686289A, 141957-686289C

This CB Test Certificate is issued by the National Certification Body

LCIE – Laboratoire Central des Industries Electriques
33, avenue du Général Leclerc – BP8
FR 92 266 Fontenay aux Roses Cedex
www.lcie.frLABORATOIRE CENTRAL DES
INDUSTRIES ELECTRIQUES
S.A.S au capital de 153745084 €
RCS Nanterre 4408363174
33 Avenue du Général Leclerc
F – 92266 FONTENAY AUX ROSES

Date: 08/10/2018

Signature: **Jean-François BRUEL**
Certification Officer

ANNEX

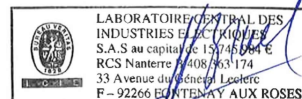
Name and address of the factories:

LEGRAND BEIJING ELECTRICAL Co Ltd
N° 4 CHAO QIAN ROAD, KEJI YUAN LU CHANGPING DISTRICT
102200 BEIJING
CHINA

LEGRAND ELECTRIC Ltd
Unit 12 N° 1 Industrial Estate Medomsley Road Consett
County Durham DH8 6SR
UNITED KINGDOM



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ANNEX (continued)

References, ratings and main characteristics
Mechanisms

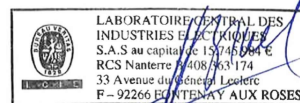
R: Rocker

RM : Rocker momentary

Type reference	Gang	Pattern	Method of actuating	Rating	Flexible cable outlet	Pilot light	Specificity marking
IA001	1	1	R	10AX 250V~			
IA002	1	6	R	10AX 250V~			
IA003	1	7	R	10AX 250V~			
IA006	2	1	R	10AX 250V~			
IA006	2	6	R	10AX 250V~			
IA007	3	1	R	10AX 250V~			
IA007	3	6	R	10AX 250V~			
IA020	1	6	RM	10A 250V~			
IA020	1	6	RM	10A 250V~			Press
IA020	1	6	RM	10A 250V~			Bell symbol
IA021	4	6	R	10AX 250V~			
IA022	6	6	R	10AX 250V~			
IA024	1	2	R	20A 250V~			
IA024	1	2	R	20A 250V~		Indicator	
IA024	1	2	R	20A 250V~			Water heater
IA024	1	2	R	20A 250V~		Indicator	Water heater
IA025	1	2	R	20A 250V~	X		
IA025	1	2	R	20A 250V~	X	Indicator	
IA025	1	2	R	20A 250V~	X		Water heater
IA025	1	2	R	20A 250V~	X	Indicator	Water heater
**	2	2 x 2	R	20A 250V~			Sink Bath
IA032	1	1	R	20AX 250V~			
IA033	1	6	R	20AX 250V~			
IA034	2	6	R	20AX 250V~			
IA035	3	6	R	20AX 250V~			
IA036	2	1	R	20AX 250V~			
IA037	3	1	R	20AX 250V~			
IA038	4	6	R	20AX 250V~			



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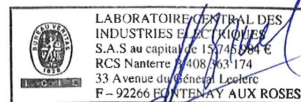
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ANNEX (continued)

Type reference	References						
	Modern silver	Modern nickel	Sleek design brushed stainless steel	Sleek design polished stainless steel	Sleek design glossy gold	White	White export
Method of installation	flush type	flush type	flush type	flush type	flush type	flush type	flush type
Method of installation	A	A	A	A	A	B	B
IA001	7 310 00	7 312 00				7 300 00	7 300 00E
IA002	7 310 01	7 312 01	8 320 01	8 322 01	8 324 01	7 300 01	
IA003	7 310 05	7 312 05	8 320 05	8 322 05	8 324 05	7 300 05	
IA006						7 300 24	7 300 24E
IA006	7 310 02	7 312 02	8 320 02	8 322 02	8 324 02	7 300 02	7 300 02E
IA007						7 301 24	7 301 24E
IA007	7 310 03	7 312 03				7 300 03	
IA020	7 310 07	7 312 07	8 320 07	8 322 07	8 324 07	7 300 07	
IA020						7 300 11	
IA020						7 301 07	
IA021	7 310 04	7 312 04				7 300 04	
IA022						7 300 06	
IA024	7 310 10	7 312 10	8 320 10	8 322 10	8 324 10	7 300 10	
IA024	7 310 12	7 312 12	8 320 12	8 322 12	8 324 12	7 300 12	7 300 12E
IA024						7 301 10	
IA024						7 301 12	
IA025						7 300 14	
IA025	7 310 16	7 312 16	8 320 16	8 322 16	8 324 16	7 300 16	
IA025						7 301 14	
IA025						7 301 16	
**						7 300 18	
IA032						7 301 30	
IA033	7 311 31	7 313 31	8 321 31	8 323 31	8 325 31	7 301 31	
IA034	7 311 32	7 313 32	8 321 32	8 323 32	8 325 32	7 301 32	
IA035			8 321 33	8 323 33	8 325 33	7 301 33	
IA036						7 301 34	
IA037						7 301 35	
IA038			8 321 34	8 323 34	8 325 34		



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ANNEX (continued)

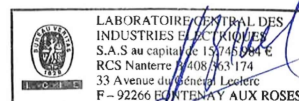
Type reference	References						
	Traditionnal brushed stainless steel	Authentic brushed stainless steel	Traditionnal polished stainless steel	Authentic polished stainless steel	Traditionnal satin brass	Authentic glossy gold	Metal clad
Method of application	flush type	flush type	flush type	flush type	flush type	flush type	surface type
Method of installation	B	B	B	B	B	B	B
IA001	7 330 00	8 330 00	7 332 00	8 332 00	7 334 00	8 334 00	7 338 00
IA002	7 330 01	8 330 01	7 332 01	8 332 01	7 334 01	8 334 01	7 338 01
IA003	7 330 05	8 330 05	7 332 05	8 332 05	7 334 05	8 334 05	7 338 05
IA006	7 330 02	8 330 02	7 332 02	8 332 02	7 334 02	8 334 02	7 338 02
IA007	7 330 03	8 330 03	7 332 03	8 332 03	7 334 03	8 334 03	7 338 03
IA020	7 330 07	8 330 07	7 332 07	8 332 07	7 334 07	8 334 07	
IA021	7 330 04	8 330 04	7 332 04	8 332 04	7 334 04	8 334 04	
IA024	7 330 10	8 330 10	7 332 10	8 332 10	7 334 10	8 334 10	7 338 10
IA024	7 330 12	8 330 12	7 332 12	8 332 12	7 334 12	8 334 12	7 338 12
IA025	7 330 16	8 330 16	7 332 16	8 332 16	7 334 16	8 334 16	7 338 16
IA033	7 331 31	8 331 31	7 333 31	8 333 31	7 335 31	8 335 31	
IA034	7 331 32	8 331 32	7 333 32	8 333 32	7 335 32	8 335 32	
IA035	7 331 33	8 331 33		8 333 33		8 335 33	

CHARACTERISTICS OF APLIANCES

Contact opening (gap)	Normal gap
degree of protection	IP20
Method of mounting	see table above
Method of installation	see table above
type of terminals	screw-type



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ANNEX (end)
Accessories
Blanking plates

Number of Gang	White	Modern silver	Modern nickel	Sleek design brushed stainless steel	Sleek design polished stainless steel	Sleek design glossy gold	Traditionnal brushed stainless steel
1	7 300 95	7 310 95	7 312 95	8 320 95	8 322 95	8 324 95	7 330 95
2	7 300 96	7 310 96	7 312 96	8 320 96	8 322 96	8 324 96	7 330 96

Number of Gang	Authentic brushed stainless steel	Traditionnal polished stainless steel	Authentic polished stainless steel	Traditionnal satin brass	Authentic glossy gold	Metal clad
1	8 330 95	7 332 95	8 332 95	7 334 95	8 334 95	7 338 95
2	8 330 96	7 332 96	8 332 96	7 334 96	8 334 96	7 338 96

Pilot light

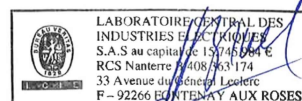
7 301 58	Locator green
7 300 58	Indicator red

Surface mounting boxes

White	Gang	Deep	Material
7 364 00	1	43mm	metal
7 364 01	2	43mm	metal
7 364 03	1	16mm	plastic
7 364 05	1	25mm	plastic
7 364 06	1	35mm	plastic
7 364 07	1	50mm	plastic
7 364 08	2	16mm	plastic
7 364 10	2	35mm	plastic
7 364 10E	2	35mm	plastic
7 364 11	2	50mm	plastic
7 364 13	2x1	35mm	plastic



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