

Gulf Type Examination Certificate

Type Certificate Number: CN-GSOG-20190518R1

Certificate Expiry Date: 29 March 2024 See Certificate Revision / Renewal History in Annex 1

Notified Body 0012 certifies that this Electrical Equipment has been found to comply with the essential requirements of the safety objectives and the requirements of the electromagnetic compatibility of the Gulf Technical Regulation on Low Voltage Electrical Equipment and Appliances BD-142004-01 list (2) subjected to the Conformity Assessment Procedure set out in Annex (4).

Applicant:	Legrand Intelligent Electrical (Huizhou) Co., Ltd. Bldg. B1-B3, East No.39 Hechang 6th Rd., HZZK Hitech Industrial Development Zone, Huizhou, Guangdong, P.R. China		
Manufacturer:	LEGRAND FRANCE 128, Avenue du Maréchal de Lattre de Tassigny 87045 LIMOGES Cedex-FRANCE		
Manufacturing Location:	Same as applicant		
Country of Origin:	P.R. China		
Product:	Switched socket-outlet (Flush type)		
Brand:	legrand		
Model / Type Ref:	6 176 41, 6 176 42, 6 177 41, 6 177 42, 6 178 41, 6 178 42 281111MW, 281111MG, 281111MB, 281111DS, 281111CH, 281111DB, 281111BA, 281111BB, 281114MW, 281114MG, 281114MB, 281114DS, 281114CH, 281114DB, 281114BA, 281114BB		
Technical Data / Ratings:	See Annex 1 of this Gulf Type Examination Certificate		
Product Complies with Standards:	IEC 60884-2-3:2006 IEC 60884-1:2002+A1:2006+A2:2013		
Evaluation or Test Report(s):	201201724SHA-001: 24 March 2021		
National Deviations Checked:	United Arab Emirates, Sultanate of Oman, Kingdom of Bahrain, State of Qatar, Republic of Yemen, State of Kuwait. Type and shape of the socket-outlet: G		
Limitations:	None		
Issuing Notified Body No:	0012		
Signature			

Gary Hu Certification Officer Issue Date: 29 March 2021



This certificate:

- applies only to the product(s) submitted and as detailed in the Technical Construction File (TCF).
- does not imply that the Notified Body has performed any surveillance or control of the manufacture(s).
- replaces certificate CN-GSOG-20190518 dated 25th November 2019. The new certificate has been issued due to: add models and renew.
- see Certificate Revision / Renewal History in Annex 1.



The manufacturer(s):

- shall ensure the manufacturing process assures compliance of production of the examined products covered by this certificate.
- shall inform the Notified Body of any modifications made to the examined product; this may lead to additional approval work resulting in cancellation, amendment and/or reissuance of this Gulf Type Examination Certificate.

List of the Gulf Type Examination technical documentation prepared by the manufacturer which is retained by the Notified Body in the Technical Construction File (TCF):

- Trade mark, model or reference of the equipment
- General description and operation of the equipment
- Leaflet, use instructions, copy of warnings
- Detailed description with conceptual design and manufacturing drawings, including:
- List of components, materials, sub-assemblies and circuits
- Explanations necessary for the understanding of the above
- Address of place(s) of manufacturer & storage
- List of the Gulf standards, if any, applied in full or in part, and descriptions of the solutions adopted to meet the essential requirements of the regulation where the Gulf standards have not been fully applied (risk assessment, proposed solutions)
- Results of design calculations made, examinations carried out, etc.
- Test reports or test certificates from in-house laboratory belonging to the manufacturer, if any
- Documentation of the solutions adopted by the manufacturer to ensure conformity of the production with the product specified in this certificate
- Description of the conformity assessment procedure followed

Certificate Revision History Table:

Certificate No.	Certificate Revision History	Issue Date	Expiry Date
CN-GSOG-20190518	Certificate Initial Issue	25 November 2019	25 November 2022
CN-GSOG-20190518R1	Certificate Revision Issue: models added and renew	29 March 2021	29 March 2024



Additional Information:

Technical Data / Ratings:

13A 250V[~], flush type, IP20, Class I, rewirable, with 1 gang switched socket outlets comply with type G (configuration of BS 1363-2), with shutters, with single pole switch, with plastic cover plate or plastic lining combined with metal sheet cover plate, with or without metal frame, with or without indicator lamp.

Total 22 models:

6 176 41: with white front cover and white plastic cover plate, without metal frame;
6 176 42: with white front cover and white plastic cover plate, with indicator lamp, without metal frame;
6 177 41: with dark front cover and dark plastic cover plate, without metal frame;
6 177 42: with dark front cover and dark plastic cover plate, with indicator lamp, without metal frame;
6 178 41: with ivory front cover and ivory plastic cover plate, without metal frame;
6 178 42: with ivory front cover and ivory plastic cover plate, without metal frame;
6 178 42: with ivory front cover and ivory plastic cover plate, with indicator lamp, without metal frame;

281111MW: with dark front cover and matt white plastic cover plate, with metal frame;

281111MG: with dark front cover and matt grey plastic cover plate, with metal frame;

281111MB: with dark front cover and matt black plastic cover plate, with metal frame;

281111DS: with dark front cover and dark silver plastic cover plate, with metal frame;

281111CH: with dark front cover and champagne plastic cover plate, with metal frame;

281111DB: with dark front cover and dark bronze plastic cover plate, with metal frame;

281111BA: with dark front cover and plastic lining combined with brushed aluminium metal sheet cover plate, with metal frame; 281111BB: with dark front cover and plastic lining combined with brushed black metal sheet cover plate, with metal frame;

281114MW: with dark front cover and matt white plastic cover plate, with metal frame, with indicator lamp;

281114MG: with dark front cover and matt grey plastic cover plate, with metal frame, with indicator lamp;

281114MB: with dark front cover and matt black plastic cover plate, with metal frame, with indicator lamp;

281114DS: with dark front cover and dark silver plastic cover plate, with metal frame, with indicator lamp;

281114CH: with dark front cover and champagne plastic cover plate, with metal frame, with indicator lamp;

281114DB: with dark front cover and dark bronze plastic cover plate, with metal frame, with indicator lamp;

281114BA: with dark front cover and plastic lining combined with brushed aluminium metal sheet cover plate, with metal frame, with indicator lamp;

281114BB: with dark front cover and plastic lining combined with brushed black metal sheet cover plate, with metal frame, with indicator lamp.

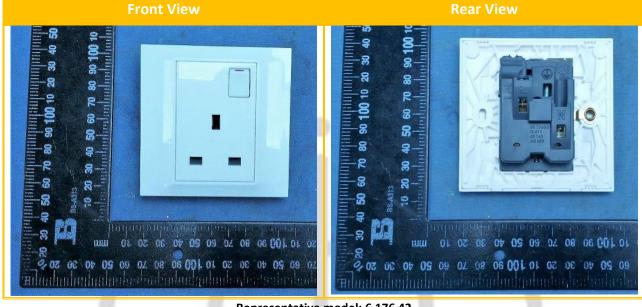
Product Dimensions: (unit: mm)

<L: 86mm; W: 86mm; H: 30.6mm>

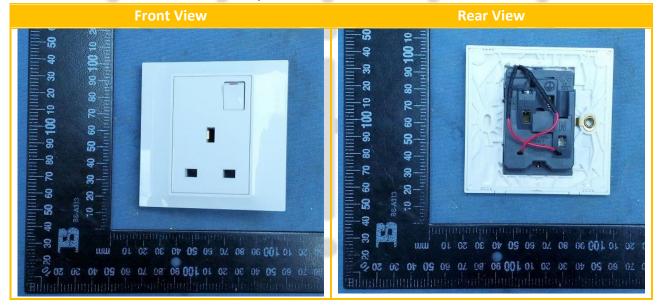


Product Photographs:

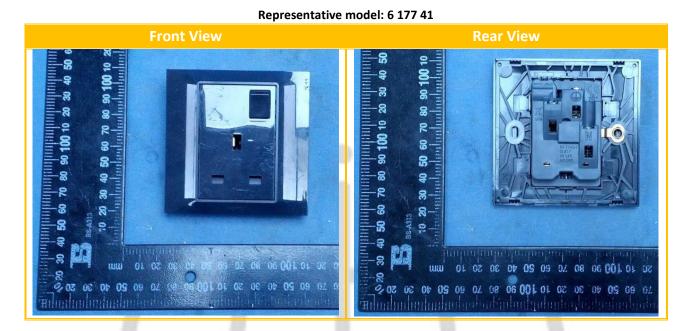
Representative model: 6 176 41



Representative model: 6 176 42



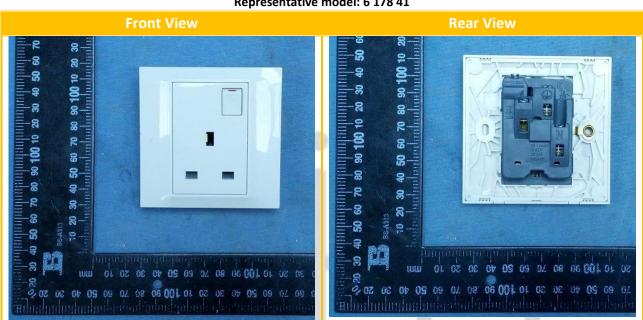




Representative model: 6 177 42

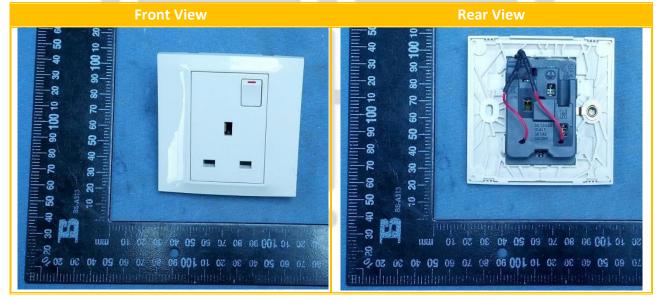






Representative model: 6 178 41

Representative model: 6 178 42



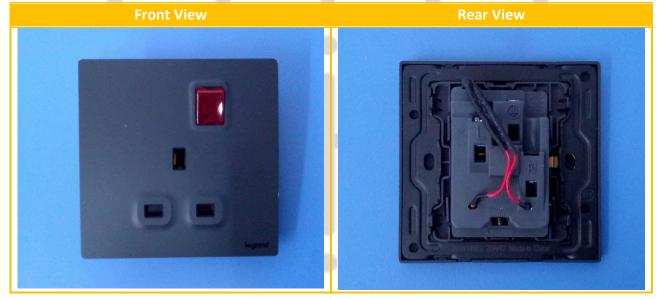


<section-header>

 Representative model: 281114MW

 Front View
 Rear View

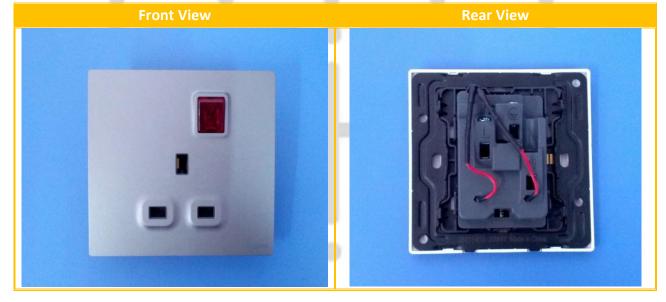
Representative model: 281114MG





Representative model: 281114MBFront ViewRear ViewImage: Constraint of the second second

Representative model: 281114DS

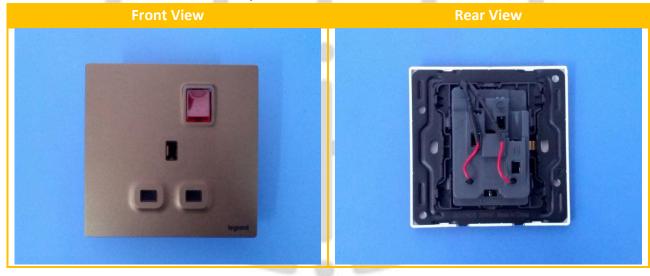




Representative model: 281114CH

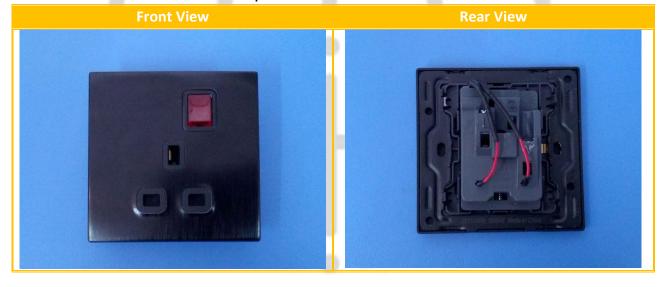


Representative model: 281114DB





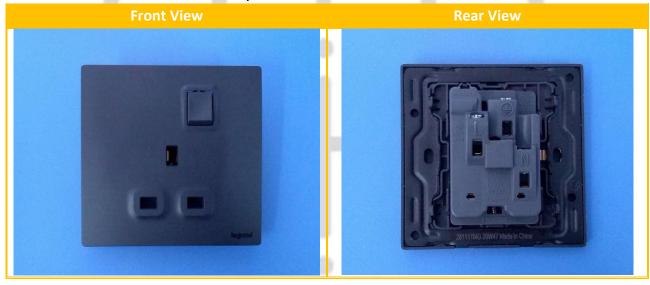
Representative model: 281114BB





Representative model: 281111MWFront ViewRear ViewImage: Image: Imag

Representative model: 281111MG





Annex 2 to Gulf Type Examination Certificate: CN-GSOG-20190518R1 Notified Body: 0012 Representative model: 281111MB **Representative model: 281111DS**



Representative model: 281111CH



Representative model: 281111DB





Representative model: 281111BA



Representative model: 281111BB

