NOTE 1: This report issued is subject to Intertek Testing Services Singapore Pte Ltd’s “Terms and Conditions Governing Technical Services.” The terms and conditions governing the issue of this report are set attached within this report.

NOTE 2: The results reported herein have been performed in accordance with the laboratory's terms of accreditation under the Singapore Accreditation Council–Singapore Laboratory Accreditation Scheme.
Testing Laboratory

Intertek Testing Services (Singapore) Pte Ltd
Address: Asiapride Industrial Building, 5 Pereira Road #06-01, Singapore 368025

Test specification

Test Procedure: as Above

Summary of Testing

All tests were conducted on model: BL506 to represent all the models listed in this report. All models have identical construction design except that they have different color decorative cover plate.

From the result of our examination and tests conducted on the submitted sample, we are of the opinion that they are complied with BS 1363-4:2016+A1:2018.

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TEST REPORT FOR ABB LV Installation Material
Co., Ltd. Beijing
Date: 11 May 2021

Applicant’s Information ...................... :
Applicant Name...............................: ABB LV Installation Material Co., Ltd. Beijing
Address ........................................: No.17 Kangding Street, Beijing Economic – Technological Development Area 100176 P. R.China

Test item description ...................... :
Trade Mark......................................: ABB
Manufacturer.................................: ABB LV Installation Material Co., Ltd. Beijing
Factory ...........................................: Zhejiang Tao’s Electric Co., Ltd
No.485, Jinhai 2nd Avenue, Jinhai Economic and Technical Development Zone, Wenzhou, China

Model/Type reference .........................: See page 4
Existence of fuse ...............................: Fused
Existence of switch .............................: unswitched
Degree of protection against access to hazardous parts and against harmful effects due to the ingress of solid foreign objects .............. IP2X / IP4X / IP5X
Degree of protection against harmful effects due to the ingress of water ....................... IPX0 / IPX4 / IPX5
Provision of earthing .............................: With earthing
Flexible cable outlet ............................: with
Rated voltage (V)..............................: 250V
Rated current (A)..............................: 13A

Test case verdicts:
Test case does not apply to the test object.....: N/A
Test item does meet the requirement..........: P(Pass)
Test item does not meet the requirement.....: F(Fail)

Testing:
Date of receipt of test item.....................: 24 March 2021
Date(s) of performance of test...............: 25 March 2021 to 10 May 2021

General remarks
This report shall not be reproduced except in full without the written approval of the testing laboratory.
The test results presented in this report relate only to the item(s) tested.
"(see remark #)" refers to a remark appended to the report.
"(see Annex #)" refers to an annex appended to the report.
Throughout this report a comma is used as the decimal separator.
When determining the test conclusion, measurement uncertainty of test has been considered.

**Product information:**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>BL506</td>
<td>13A Fused Connection Unit Unswitched with flex outlet - White</td>
</tr>
<tr>
<td>BL506-PG</td>
<td>13A Fused Connection Unit Unswitched with flex outlet - Royal Gold</td>
</tr>
<tr>
<td>BL506-885</td>
<td>13A Fused Connection Unit Unswitched with flex outlet - Starry Black</td>
</tr>
<tr>
<td>BL506-G</td>
<td>13A Fused Connection Unit Unswitched with flex outlet – Classic Grey</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Object / part No.</th>
<th>Manufacturer/ trademark</th>
<th>Type / model</th>
<th>Technical data</th>
<th>Standard</th>
<th>Mark(s) of conformity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fuse</td>
<td>SEM</td>
<td>SEM 11-13A</td>
<td>13A</td>
<td>BS 1362:1973</td>
<td>ASTA Diamond Mark Licence no.: 500</td>
</tr>
</tbody>
</table>

**Copy of marking plate**

**Cover**
ABB

**Fuse Holder**
FUSE

**Frame**
ABB  BL506  2011250501 Made in China

**Base**
BS 1363-4  SS 403  13A 250V~ \(I_{IN} \quad N_{IN} \quad I_{OUT} \quad N_{OUT}\)

**Earthing Strap**

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