

## EQUIPMENT TYPE APPROVAL

### Distribution Customer Use

We hereby confirm that below detailed Equipment is in compliance with the latest relevant regulations and standards, therefore it is **Approved** to be used in Distribution Customer Installation for five years from issuance date, where expiry date is due the Approval Holder shall apply for renewal if needed.

Application Details	
Approval ID: <i>210216</i>	Approval Holder: <i>Bahrain Switchgear and Lighting Industries W.L.L.</i>
Approval Type: <i>Distribution Customer Use</i>	Valid Till: <i>21 June 2026</i>
Equipment Details	
Category: <i>LV Switchgear &amp; Controlgear</i>	Trademark: <i>ABB Emax</i>
Description: <i>Annexure-A</i>	Designation: <i>Annexure-A</i>
Manufacture Details	
Name: <i>ABB S.P.A</i>	Country of Origin: <i>Italy</i>

**Comments:**

*EDD Requirements Fulfilled*

Signature:

Stamp:

**Chief, Engineering Services Section**



## TERMS AND CONDITIONS

1. The Directorate reserves the right to deny or disconnect electricity supply in case of any failure to comply with any compulsory provision of the latest relevant regulations and standards enforced by the Kingdom.
2. The Directorate retains the right to publish a censored copy of the approval.
3. The Approval Holder shall observe and adhere to the latest relevant regulations and standards.
4. The Approval Holder shall observe and adhere to the latest EDD Equipment Approval guidelines and instructions which are made available at EDD Equipment Approval Web Page.
5. The Approval Holder shall ensure that an Equipment is in compliance with the latest relevant regulations and standards, and it shall not cause any harm that endangers the safety of persons, property, or environment.
6. The Approval Holder shall ensure that all provided information are accurate, relevant, correct, and complete, and that the documents submitted along with the application are true, genuine, and authentic.
7. The Approval Holder shall provide any required information, documents, and samples necessary to demonstrate Equipment conformity with the latest relevant regulations and standards.
8. The Approval Holder is responsible for retaining all relevant information and documents for five years from issuance date.
9. The Approval Holder is responsible to present the approval in full without any omissions upon request.
10. The Approval is applicable whenever an Equipment is meeting the following provisions:
  - Classified in Applicable Standards List as Distribution Customer Use Equipment.
  - Meant to be used in Distribution Customer Installation.
11. The Approval Holder for this approval shall be Supplier licensed by MOIC to place Equipment on local market.
12. The Approval Holder shall apply for the approval before placing any Equipment on local market.
13. The Approval Holder is responsible to ensure that the approved Equipment is manufactured, tested, delivered, and stored in accordance with the latest relevant regulation and standards.
14. The Installation Contractor is responsible to ensure that an approved Equipment is installed in accordance with the latest relevant regulation and standards.

**ANNEXURE-A**

<b>No.</b>	<b>Description</b>	<b>Designation</b>
1	400A, 66KA, 3POLE, ACB	XXXXXX
2	400A, 66KA, 4POLE, ACB	XXXXXX
3	630A, 66KA, 3POLE, ACB	XXXXXX
4	630A, 66KA, 4POLE, ACB	XXXXXX
5	800A, 66KA, 3POLE, ACB	XXXXXX
6	800A, 66KA, 4POLE, ACB	XXXXXX
7	1000A, 66KA, 3POLE, ACB	XXXXXX
8	1000A, 66KA, 4POLE, ACB	XXXXXX
9	1250A, 66KA, 3POLE, ACB	XXXXXX
10	1250A, 66KA, 4POLE, ACB	XXXXXX
11	1600A, 66KA, 3POLE, ACB	XXXXXX
12	1600A, 66KA, 4POLE, ACB	XXXXXX
13	400A, 50KA, 3POLE, ACB	XXXXXX
14	400A, 50KA, 4POLE, ACB	XXXXXX
15	630A, 50KA, 3POLE, ACB	XXXXXX
16	630A, 50KA, 4POLE, ACB	XXXXXX
17	800A, 50KA, 3POLE, ACB	XXXXXX
18	800A, 50KA, 4POLE, ACB	XXXXXX
19	1000A, 50KA, 3POLE, ACB	XXXXXX
20	1000A, 50KA, 4POLE, ACB	XXXXXX
21	1250A, 50KA, 3POLE, ACB	XXXXXX
22	1250A, 50KA, 4POLE, ACB	XXXXXX
23	1600A, 50KA, 3POLE, ACB	XXXXXX
24	1600A, 50KA, 4POLE, ACB	XXXXXX
25	400A, 42KA, 3POLE, ACB	XXXXXX
26	400A, 42KA, 4POLE, ACB	XXXXXX
27	630A, 42KA, 3POLE, ACB	XXXXXX
28	630A, 42KA, 4POLE, ACB	XXXXXX
29	800A, 42KA, 3POLE, ACB	XXXXXX
30	800A, 42KA, 4POLE, ACB	XXXXXX
31	1000A, 42KA, 3POLE, ACB	XXXXXX
32	1000A, 42KA, 4POLE, ACB	XXXXXX
33	1250A, 42KA, 3POLE, ACB	XXXXXX
34	1250A, 42KA, 4POLE, ACB	XXXXXX
35	1600A, 42KA, 3POLE, ACB	XXXXXX
36	1600A, 42KA, 4POLE, ACB	XXXXXX
37	800A, 42KA, 3POLE, ACB	XXXXXX
38	800A, 42KA, 4POLE, ACB	XXXXXX
39	1000A, 42KA, 3POLE, ACB	XXXXXX
40	1000A, 42KA, 4POLE, ACB	XXXXXX

<b>No.</b>	<b>Description</b>	<b>Designation</b>
41	1250A, 42KA, 3POLE, ACB	XXXXXX
42	1250A, 42KA, 4POLE, ACB	XXXXXX
43	1600A, 42KA, 3POLE, ACB	XXXXXX
44	1600A, 42KA, 4POLE, ACB	XXXXXX
45	800A, 66KA, 3POLE, ACB	XXXXXX
46	800A, 66KA, 4POLE, ACB	XXXXXX
47	1000A, 66KA, 3POLE, ACB	XXXXXX
48	1000A, 66KA, 4POLE, ACB	XXXXXX
49	1250A, 66KA, 3POLE, ACB	XXXXXX
50	1250A, 66KA, 4POLE, ACB	XXXXXX
51	1600A, 66KA, 3POLE, ACB	XXXXXX
52	1600A, 66KA, 4POLE, ACB	XXXXXX
53	800A, 85KA, 3POLE, ACB	XXXXXX
54	800A, 85KA, 4POLE, ACB	XXXXXX
55	1000A, 85KA, 3POLE, ACB	XXXXXX
56	1000A, 85KA, 4POLE, ACB	XXXXXX
57	1250A, 85KA, 3POLE, ACB	XXXXXX
58	1250A, 85KA, 4POLE, ACB	XXXXXX
59	1600A, 85KA, 3POLE, ACB	XXXXXX
60	1600A, 85KA, 4POLE, ACB	XXXXXX