

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: 210218	Approval Holder: Bahrain Switchgear and Lighting Industries W.L.L.			
Approval Type: Distribution Customer Use	Valid Till: 01 July 2026			
Equipment Details				
Category: LV Switchgear & Controlgear	Trademark: ABB Tmax XT3			
Description: Annexure-A	Designation: Annexure-A			
Manufacture Details				
Name: ABB Sace S.P.A	Country of Origin: Italy			

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EDD Requirements Fulfilled

Signature: Stamp:

THE WATER AUTHOR

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

No.	Description	Designation
1	100A, 25KA, 2POLE, MCCB	XXXXXX
2	100A, 25KA, 3POLE, MCCB	XXXXXX
3	100A, 25KA, 4POLE, MCCB	XXXXXX
4	125A, 25KA, 2POLE, MCCB	XXXXXX
5	125A, 25KA, 3POLE, MCCB	XXXXXX
6	125A, 25KA, 4POLE, MCCB	XXXXXX
7	160A, 25KA, 2POLE, MCCB	XXXXXX
8	160A, 25KA, 3POLE, MCCB	XXXXXX
9	160A, 25KA, 4POLE, MCCB	XXXXXX
10	200A, 25KA, 2POLE, MCCB	XXXXXX
11	200A, 25KA, 3POLE, MCCB	XXXXXX
12	200A, 25KA, 4POLE, MCCB	XXXXXX
13	250A, 25KA, 2POLE, MCCB	XXXXXX
14	250A, 25KA, 3POLE, MCCB	XXXXXX
15	250A, 25KA, 4POLE, MCCB	XXXXXX
16	63A 36KA, 2POLE, MCCB	XXXXXX
17	63A 36KA, 3POLE, MCCB	XXXXXX
18	63A, 36KA, 4POLE, MCCB	XXXXXX
19	80A, 36KA, 2POLE, MCCB	XXXXXX
20	80A, 36KA, 3POLE, MCCB	XXXXXX
21	80A, 36KA, 4POLE, MCCB	XXXXXX
22	100A, 36KA, 2POLE, MCCB	XXXXXX
23	100A 36KA, 3POLE, MCCB	XXXXXX
24	100A 36KA, 4POLE, MCCB	XXXXXX
25	125A, 36KA, 2POLE, MCCB	XXXXXX
26	125A, 36KA, 3POLE, MCCB	XXXXXX
27	125A, 36KA, 4POLE, MCCB	XXXXXX
28	160A, 36KA, 2POLE, MCCB	XXXXXX
29	160A, 36KA, 3POLE, MCCB	XXXXXX
30	160A, 36KA, 4POLE, MCCB	XXXXXX
31	200A, 36KA, 2POLE, MCCB	XXXXXX
32	200A, 36KA, 3POLE, MCCB	XXXXXX
33	200A, 36KA, 4POLE, MCCB	XXXXXX
34	250A, 36KA, 2POLE, MCCB	XXXXXX
35	250A, 36KA, 3POLE, MCCB	XXXXXX
36	250A, 36KA, 4POLE, MCCB	XXXXXX
37	63A 50KA, 2POLE, MCCB	XXXXXX
38	63A 50KA, 3POLE, MCCB	XXXXXX
39	63A, 50KA, 4POLE, MCCB	XXXXXX
40	80A, 50KA, 2POLE, MCCB	XXXXXX

ANNEXURE-A

Description	Designation
80A 50KA, 3POLE, MCCB	XXXXXX
80A 50KA, 4POLE, MCCB	XXXXXX
100A, 50KA, 2POLE, MCCB	XXXXXX
100A, 50KA, 3POLE, MCCB	XXXXXX
100A, 50KA, 4POLE, MCCB	XXXXXX
125A, 50KA, 2POLE, MCCB	XXXXXX
125A, 50KA, 3POLE, MCCB	XXXXXX
125A, 50KA, 4POLE, MCCB	XXXXXX
160A, 50KA, 2POLE, MCCB	XXXXXX
160A, 50KA, 3POLE, MCCB	XXXXXX
160A, 50KA, 4POLE, MCCB	XXXXXX
200A, 50KA, 2POLE, MCCB	XXXXXX
200A, 50KA, 3POLE, MCCB	XXXXXX
200A, 50KA, 4POLE, MCCB	XXXXXX
250A, 50KA, 2POLE, MCCB	XXXXXX
250A, 50KA, 3POLE, MCCB	XXXXXX
250A, 50KA, 4POLE, MCCB	XXXXXX
	80A 50KA, 3POLE, MCCB 80A 50KA, 4POLE, MCCB 100A, 50KA, 2POLE, MCCB 100A, 50KA, 3POLE, MCCB 100A, 50KA, 4POLE, MCCB 125A, 50KA, 2POLE, MCCB 125A, 50KA, 3POLE, MCCB 125A, 50KA, 4POLE, MCCB 160A, 50KA, 2POLE, MCCB 160A, 50KA, 3POLE, MCCB 200A, 50KA, 4POLE, MCCB 200A, 50KA, 3POLE, MCCB 200A, 50KA, 3POLE, MCCB 200A, 50KA, 4POLE, MCCB 250A, 50KA, 2POLE, MCCB 250A, 50KA, 3POLE, MCCB