



شركة أبوظبي للتوزيع  
Abu Dhabi Distribution Co.

Ref : ADDC/LVSGC/15/4404085114

Date : 29<sup>th</sup> March, 2015

**To : M/s. Safety Electrical Switchgear Manufacturing LLC**  
**P. O. Box : 3494**  
**Dubai, UAE**  
**Tel. No. : 04 - 8867002**  
**Fax No. : 04 - 8867003**

**Subject : Approval of LV Switchgear**

Greetings,

We refer to your submittal dated 17<sup>th</sup> March, 2015 for the proposed LV materials. ADDC has reviewed the submittal and please be informed that the proposed LV materials, as detailed below, **are approved by ADDC LV Switchgear Committee (LVSGC)** and included in the List of Vendors for the prospective Supplier of LV Switchgear in the Emirate of Abu Dhabi.

Sr. No	Product Reference	Maximum Rating/ Cross section (mm)	Certificate No.	Manufacturer/ Country of Origin
1.	4000A with 4000A ACB, E6h40, Type PR121/P ABB Make	4000A 3 x 120 x 10	ASTA 19217	Safety Electrical Switchgear Manufacturing LLC / UAE
2.	2500A with 2500A ACB, E3N25, Type PR 121/P ABB Make	2500A 2 x 100 x 10	ASTA 19216	
3.	1600A with 1600A ACB, E2S16, Type PR 121/P ABB Make	1600A 2 x 60 x 10	ASTA 19215	
4	1250A with 1250A ACB, E1N12, Type PR221/DS ABB Make	1250A 2 x 50 x 10	ASTA 19214	
5	800A with 800A MCCB, T6N800, Type PR221/DS ABB Make	800A 1 x 50 x 10	ASTA 19213	
6	400A with 400A MCCB, T5N400, Type PR221/DS ABB Make	400A 1 x 30 x 10	ASTA 19212	

1. This approval is valid for **3 years** of date of this letter.

1/2



2. The above approval does not relieve the Contractors in complying with RSB guidelines and ADDC Standards that are applied to the LV Switchgear and Panel Boards.
3. All the breakers (both the incoming and outgoing) shall be restricted to the components used in the test or to be tested by any of the approved certified authorities.
4. Submission of certificate of conformity for every switchgear assembly, at every delivery.
5. Provision of the performance data of the switchgear from the owners of the installation for a period of 3 years.
6. Any malfunction or repeated faults during this period may lead to the cancellation of the ADDC approval.
7. It is the responsibility of the manufacturer to comply with any updated IEC Standards that would be released during these period by means of additional test as required.
8. It is the responsibility of the supplier to keep their customer aware of the special conditions stated in the test reports that restrict the use of the approved materials at different connection environment.
9. The company should be registered in ADWEA ([www.adwea.ae](http://www.adwea.ae)).

**Best Regards,**

**ENG. TARIQ ALI AL-HASHEMI**  
Chairman, Low Voltage Switchgear Committee (LVSGC)