



**Manufacturer : Alcon Electronics Private Limited**

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**TCF Stored at: QC Room (EEA Add)**

**Equipment:** Aluminum Electrolytic Capacitor. PG grade

**Intended Application:** \_\_\_ Electronics \_\_\_

**Model Number** \_\_\_ PG Grade \_\_\_

We, Alcon Electronics Pvt. Ltd, Nasik, hereby declare that the above component (product) fulfills all of the relevant requirements of applicable EU Directives and details of which are contained in the Technical Construction File

**EU directives applied:**

RoHS : 2011/65/EC

Low Voltage Directive : 2014/35/EU

**Following harmonized standards were used.**

- EN 61071-2007 : Capacitors for power electronics.
- IEC 60384-1 : Fixed capacitors for use in electronic equipment – Part 1: Generic specification.
- IEC 60381-4 : Fixed capacitors for use in electronic equipment – Part 4: Long Life Grade
- EN 130300 : Section Specification, Aluminium Electrolytic Capacitor with solid & non-solid electrolyte.
- EN 130301 : Quality System, Blank details specification
- IEC 60068 : Environmental testing – Part 1: General and guidance
- EN 60721 : Classification of environmental conditions – Part 2-1: Environmental conditions appearing in nature – Temperature and humidity

The given component (product) shall not be put into service along with any other component / equipment without establishing the conformity of the same to the corresponding EU directive/s.

We hereby declare that the given component (product) is intended to be incorporated into OR assembled with other product / equipment to constitute relevant product to comply with the Essential Health & Safety Requirements of the product.

The criteria for selection safety requirements and installation guidelines are detailed in the Instruction Manual.

Marking: **CE**

Year of First CE Marking : June/2016

Year of Manufacture : June/2016

**AUTHORIZED SIGNATORY:**

Name : Mr. Siddhath Sachdev

Designation : Managing Director

Place : Nashik

\_\_\_\_\_  
Signature & Date

**EMC Directive : 2014/30/EU**

Capacitors lie outside the definition of "apparatus" of the EMC Directive. Conformity assessment and CE marking in accordance with this directive are not therefore possible.

**RoHS : 2011/65/EC**

**Material Content for RoHS Compliant Parts (<1000 ppm Lead Content)**

**REACH Regulation:**

Electronic components are "articles without any intended release". Therefore they are not applicable for "Registration" for EU REACH Regulation Article 7 (1).