### General Industrial Controls Private Limited



# **EU & RoHS Declaration of Conformity**

We,

**General Industrial Controls Private Limited,** T-107 & T-114, MIDC, Bhosari, Pune 411 026 (Maharashtra State) India +91-20-46232323, <a href="mailto:info@gicindia.com">info@gicindia.com</a>, <a href="mailto:www.gicindia.com">www.gicindia.com</a>; declare under sole responsibility that the following described products in our delivered version comply with the appropriate basic safety and health requirements of the:

| 1. Low Voltage Directive – 2014/35/EU | 2. EMC Directive – 2014/30/EU | 3. RoHS Directive 2011/65/EU |
|---------------------------------------|-------------------------------|------------------------------|
|---------------------------------------|-------------------------------|------------------------------|

based on its design and type, as brought into circulation by us.

(In case of alteration of the product by the user, not agreed upon by us, this declaration will lose its validity.)

#### **Description of the Product:**

Series : SM Series Nomenclature : 2M ELR

Product Cat ID : 17G715GF2,17G715KF2,17G745GF2,17G745KF2,17G815GF2,17G815KF2,17G845GF2,17G845KF2,

17G755GF2 & 17G755KF2

CBCT Cat ID : 17H7NNHN3, 17H7NNIN3, 17H7NNJN3, 17H7NNKN3, 17H7NNLN3, 17H7NNQN3, 17H7NNRN3, 17H7NNSN3,

17H7NNTN3, 17H7NNUN3, 17H7NNVN3, 17H9NNWN0 & 17H9NNXN0

Description : Earth Leakage Relay & CBCT

## **Generally meets Product Standard: IEC 60947-2**

## **Applicable Harmonized Standards:** Under EMC & LVD Directives:

| Ref. No.                               | <u>Title</u>  |  |  |
|--|---|--|--|
| IEC 61000-4-2                          | Electrostatic Discharge (ESD) Immunity Test   |  |  |
| IEC 61000-4-3                          | Radiated, radio-frequency, electromagnetic field immunity test                              |  |  |
| IEC 61000-4-4                          | Electrical Fast Transient / Burst immunity test   |  |  |
| IEC 61000-4-5                          | Surge Immunity test   |  |  |
| IEC 61000-4-6 Conducted Susceptibility |   |  |  |
|  | (Immunity to conducted disturbances, induced by radio-frequency fields)                     |  |  |
| IEC 61000-4-8                          | Power frequency magnetic field immunity test  |  |  |
| IEC 61000-4-11                         | Voltage dips & immunity tests for AC input ports  |  |  |
| IEC 61000-4-29                         | Voltage dips & immunity tests for DC input ports  |  |  |
| IEC 61010-1                            | Di-electric Strength  |  |  |
|  | (Safety requirements for electrical equipment for measurement, control, and Laboratory use) |  |  |
| CISPR-11/14-1                          | Conducted & Radiated Emissions  |  |  |
|  |   |  |  |

**RoHS Directive 2011/65/EC** of the European Parliament & of the council regarding the limitation of dangerous substances,

Year in which CE Marking was affixed: 2018

Name of Company: General Industrial Controls Pvt. Ltd.

Date: 13/02/2020

| Name of Signator Title / Designation |                        | Name of Signatory: Vijay Waykole<br>Title / Designation: General Manager |                       | Name of Signatory: Shrihari kshirsagar. Title / Designation: Manager (Quality) |            |          |
|--------------------------------------|------------------------|--|-----------------------|--|------------|----------|
| , ,                                  | Manager (Product Engg) |  | (Material Management) |  | , 0        | 0 ( 1 // |
| Rajan H. R.                          | (€                     | Mayla  |                       | s.k  | îshirsagar | RoHS 🗸   |

**Document Ref. No: EC01720**