

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, info@gicindia.com, www.gicindia.com; 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

Sr. No.	Catalogue ID.	Description
Series SM500, 3 Phase 4 wire Voltage monitoring		
1	MB53BM	SM501, PHASE & VOLTAGE CONTROL, 415VAC, SELECTABLE ASYMMETRY 5-17%
2	MG53BF	SM501, PHASE AND VOLTAGE CONTROL, 415V AC, SELECTABLE OFF DELAY
3	MG53BH	SM501, PHASE AND VOLTAGE CONTROL, 415V AC, SELECTABLE ON DELAY
4	MG53BI	SM501, PHASE AND VOLTAGE CONTROL, 415V AC, FIXED 65V ASYM. (MAX. DEVIATION)
5	MG53BO	SM501, PHASE AND VOLTAGE CONTROL, 415V AC, FIXED ON/OFF DELAY
6	MG53BP	SM 501, PHASE AND VOLTAGE CONTROL, 415 AC, FIXED 65V ASYM.(MAX. DEVIATION)
7	MG53BT	SM 501, PHASE AND VOLTAGE CONTROL, 415V AC, SELECTABLE OFF DELAY
8	MG63BF	SM501, PHASE AND VOLTAGE CONTROL, 220V AC, SELECTABLE OFF DELAY
9	MG63BH	SM501, PHASE AND VOLTAGE CONTROL, 220V AC, SELECTABLE ON DELAY
10	MG53BQ	SM501, PHASE & VOLTAGE CONTROL, 415VAC, ASYMMETRY 30V(MAX. DEVIATION),W/O PHASE REVERSE.
11	MG53BR	SM501, PHASE & VOLTAGE CONTROL,415VAC, ASY.30V,W/O PHASE REVERSE,SELECTABLE ON DELAY

Generally meets Product Standard: IEC 60255-1; Edition 1.0, 2009.

Applicable Harmonized Standards: Under EMC & LVD Directives:

Ref. No.	Title
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 61010-1	Di-electric Strength; (Safety requirements for electrical equipment for measurement, control, and Laboratory use)
CISPR-11/14-1	Conducted & Radiated Emissions

Year in which CE Marking was affixed: 2018. Name of Company: General Industrial Controls Pvt. Ltd.; Date: 17/10/2019

Name of Signatory: Rajan Rane Title / Designation: Asst. Manager (Product Engg)	Name of Signatory: Vijay Waykole Title / Designation: General Manager (Material Management)	Name of Signatory: Shrihari kshirsagar. Title / Designation: Manager (Quality)
Rajan H. R.		S.Kshirsagar

Document Ref. No: EC09B19

T-107, M.I.D.C., Bhosari, Pune, 411 026, INDIA. Tel: +91 (0) 20 46232323