

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	MD71BF	240 VAC, UV/OV, with Selectable OFF Delay 0.5 to 15 sec., 1 C/O Relay O/P.
2	MD71BH CMDW71BH	240 VAC, UV/OV, with Selectable ON Delay 0.5 to 15 sec., 1 C/O Relay O/P.
3	MD71B9	240 VAC, UV/OV, with Selectable ON Delay 0.5 s to 15 min., 1 C/O Relay O/P.
4	MG73BF	240 VAC, UV/OV & SPP, with Selectable OFF Delay 0.5 to 15 sec., 2 C/O Relay O/P.
5	MG73BH	240 VAC, UV/OV & SPP, with Selectable ON Delay 0.5 to 15 sec., 2 C/O Relay O/P.
6	MG73B9	240 VAC, UV/OV & SPP, with Selectable ON Delay 0.5 s to 15 min., 2 C/O Relay O/P.
7	MG73BQ CMGW73BQ	120,220,230,240 VAC Selectable UV/OV & SPP with selectable OFF Delay 0.4 to 15 sec., 2 C/O Relay O/P.
8	MG73BR	240 VAC, Fixed UV/OV & SPP, 20% Asymmetry with Fixed ON (10 sec.) & OFF (5 sec.) Delay, 2 C/O Relay O/P.
9	MGH3BF	220 VAC, UV/OV & SPP with Selectable OFF Delay (0.5 to 15 sec.), 2 C/O Relay O/P.
10	MGH3BH	220 VAC, UV/OV & SPP with Selectable ON Delay (0.5 to 15 sec.), 2 C/O Relay O/P.
11	MGH3BY	220 VAC, UV/OV & SPP with Selectable OFF Delay (0.5 to 15 sec.), 0.5 sec ON delay; 2 C/O Relay O/P.
12	MGI3BF	230 VAC, UV/OV & SPP with Selectable OFF Delay (0.5 to 15 sec.), 2 C/O Relay O/P.

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