

### 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>; 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
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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 /Nomenclatures: PR-43 (96\*96)\_PID CONTROLLER

Sr. No.	Catalog Numbers	Description
1	151M42B	PID TEMPERATURE CONTROLLER-SERIES PR-43(96 X96), 110-240VAC/DC,10A & 5A 1C/O RELAY O/P, 12V SSR
2	151N42B	PID TEMPERATURE CONTROLLER-SERIES PR-43(96 X96), 110-240VAC/DC,10A 1C/O RELAY O/P, 12V SSR

## **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, short interruptions &Voltage variations 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 us
CISPR-11	Conducted & Radiated Emissions

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

Year in which CE Marking was affixed: 2019

Name of Company: General Industrial Controls Pvt. Ltd.

Date: 26/06/2021

Name of Company: General maastrial Controls i Ve.						Date: 20/00/2021		
Name of Signatory: Rajan Rane Name of Sign				atory: Vija	ay Waykole	Name of Signatory: Shrihari kshirsagar.		
Title / Desigr		Title / Designa	ation: Ger	neral Manager	Title / Designation: Manager (Quality)			
Manager (Product Engg)			(Material Mar	nagemen	t)			
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Document Ref. No: EC01521