

## EU &amp; RoHS Declaration of Conformity

We,  
**General Industrial Controls Private Limited**, T-107, MIDC, Bhosari, Pune 411 026 (Maharashtra State) India +91-20-46232323,  
[Info@gicindia.com](mailto:Info@gicindia.com), [www.gicindia.com](http://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
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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 : PROCSS INDICATOR**

Sr. No.	Catalog Numbers	Description
1	PIA200	180 to 270 VAC, Process Indicator, Analog Input (0-10VDC / 4-20mA)
2	PIT200	180 to 270 VAC, Process Indicator, Thermocouple & RTD input
3	PIB110	85-270V AC/DC, Process indicator, Analog Input(0-10VDC/0-20mA),Thermocouple, RTD & mV, 24VDC Sensor Supply
4	PIB120	85-270V AC/DC, Process indicator, Analog Input (0-10VDC/0-20mA),Thermocouple, RTD & mV, Alarm outputs-Analog (0-10V/0-5V,0-20mA/4-20mA) & Relay 5A for alarm indication, 24VDC Sensor Supply)
5	PIB12C	85-270V AC/DC, Process indicator, Analog Input (0-10VDC/0-20mA),Thermocouple, RTD & mV, Alarm outputs-Analog (0-10V/0-5V,0-20mA/4-20mA) & Relay 5A for alarm indication with Rs485 Modbus communication, 24VDC Sensor Supply)
6	PIA200W	180 to 270 VAC, Process Indicator, Analog Input (0-10VDC / 4-20mA),White Display
7	PIT200W	180 to 270 VAC, Process Indicator, Thermocouple & RTD input, White Display
8	PIB110W	85-270V AC/DC, Process indicator, Analog Input(0-10VDC/0-20mA),Thermocouple, RTD & mV, 24VDC Sensor Supply, White Display
9	PIB120W	85-270V AC/DC, Process indicator, Analog Input (0-10VDC/0-20mA),Thermocouple, RTD & mV, Alarm outputs-Analog (0-10V/0-5V,0-20mA/4-20mA) & Relay 5A for alarm indication, 24VDC Sensor Supply) ,White Display
10	PIB12CW	85-270V AC/DC, Process indicator, Analog Input (0-10VDC/0-20mA),Thermocouple, RTD & mV, Alarm outputs-Analog (0-10V/0-5V,0-20mA/4-20mA) & Relay 5A for alarm indication with Rs485 Modbus communication, 24VDC Sensor Supply) ,White Display

**Generally meets Product Standard : IEC 61326-1**

**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 61000-4-29 Voltage dips, short interruptions & Voltage variations immunity tests for DC input ports
- IEC 61000-4-11 Voltage dips, short interruptions & Voltage variations 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 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: 2020

Name of Company: General Industrial Controls Pvt. Ltd.

Date: 15-April-2021.

Name of Signatory: Rajan Rane Title / Designation: Manager (Product Engg)		Name of Signatory: Vijay Waykole Title / Designation: General Manager (Material Management)		Name of Signatory: Shrihari kshirsagar. Title / Designation: Manager (Quality)	
<i>Rajan H. R.</i>				<i>SKshirsagar</i>	

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