

## Declaration of compliance with China RoHS – Devices



### Inline terminal - IB IL 24 DI 2-PAC - 2861221

Inline, Digital input terminal, Digital inputs: 2, 24 V DC, connection method: 4-wire, transmission speed in the local bus: 500 kbps, degree of protection: IP20, including Inline connector and labeling field

We herewith declare the compliance of this product with the Chinese marking requirements set forth in the “Management Methods for the Restriction of the Use of Hazardous Substances in Electrical and Electronic Products” (Order No. 32 of the MITT, etc.) and SJ/T 11364-2014 marking for the restriction of the use of hazardous substances in electrical and electronic product.

This product can be recycled and used safely during its environmentally friendly use period.



The Environmentally Friendly Use Period (EFUP) for the product is 50 years, unless otherwise marked. The Environmentally Friendly Use Period is valid only when the product is operated under the conditions defined in the product documentation.

This product should be recycled after its environmental protection use period has expired because it may contain substances or elements as shown in the following table:

Part Name	Hazardous Substance					
	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent Chromium (Cr(VI))	Polybrominated biphenyls (PBB)	Polybrominated diphenyl ethers (PBDE)
PCB (printed circuit board) <sup>1</sup>	X	O	O	O	O	O

This table is prepared in accordance with the provisions of SJ/T 11364.

O: Indicates that said hazardous substance contained in all of the homogeneous materials for this part is below the limit requirement of GB/T 26572

X: Indicates that said hazardous substance contained in at least one of the homogeneous materials used for this part is above the limit requirement of GB/T 26572

The table shows where these substances may be found in this Electrical and Electronic Product.

<sup>1)</sup> Printed circuit board includes a printed circuit board and its components.

## Declaration of compliance with China RoHS – Devices



The information on substances corresponds to our present knowledge as well as the status of legislation mentioned in this declaration on the date of issue. In this respect we specifically take the statements and indications of our suppliers and service providers as a basis.

Issued at 2019-11-06 by:

Phoenix Contact GmbH & Co. KG  
Flachmarktstr. 8  
32825 Blomberg  
Germany

Phone: +49 52 35/3-00  
Fax: +49 52 35/3-4 12 00

[www.phoenixcontact.net/product/2861221](http://www.phoenixcontact.net/product/2861221)  
*Download this document*

Should you have any further questions please contact:

DE-product\_compliance@phoenixcontact.com

© All rights reserved.



# SCATTERGOOD & JOHNSON LTD

ELECTRICAL ENGINEERING & FLUID CONTROL DISTRIBUTORS

Est.1899

At Scattergood & Johnson Ltd, we pride ourselves on being a technical distributor to specialist industries.

Working with a range of quality product suppliers across a number of specialist markets, we are not your average 'box shifter' - we are your technical and supply chain partner.

We fully support every product we sell - for free! Our internal team and external sales engineers can answer any product or application question, no matter the complexity.

Backing up this technical ability is a range of 50,000+ products available from stock for nationwide next day delivery (same day if required!), or you can collect what you need from any of our trade counters around the UK.

Select your specialist interest below to learn more about how we can help.



Online, In Branch and On the Road - Scattergood & Johnson Ltd, there when you need us.

# [www.scatts.co.uk](http://www.scatts.co.uk)