

EU-DECLARATION OF CONFORMITY

according ISO/IEC 17050-1

We **Schroff GmbH**
Langenalber Str. 96-100
D 75334 Straubenhardt

declare under our sole responsibility that the product

RATIOPAC 3/4U 18 SL PXIE **Part No.** 14579040

to which this declaration relates is in conformity with the following standard:

according to EMC directive 2014/30/EU, EU-ABI. L96/97 - 29.03.2014*

EN 61326-1:2013	Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements
EN 61000-3-2:2019 EN 61000-3-3:2013+A1:2019	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection

*The Schroff-systems are no complete unit which can be delivered to the end user. They are designed so as to fulfil the standards. Conformity here means that there are no intrinsic features in the chassis design that prevent these requirements from being met. We do not produce complete units. The systems will be added with additional equipment. Since the assembly of these units has a decisive influence on the results of standard conformity testing, these tests must be undertaken on the complete system.

according to low voltage directive 2014/35/EU, EU-ABI. L 96/357 - 29.03.2014*

EN 61010-1:2010+A1:2019+A1:2019/AC:2019	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 1: General requirements
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RoHS directive 2011/65/EC, EU-ABI. L174/65 - 01.07.2011

Straubenhardt, 14.02.2022

Volker Haag

Dietmar Mann

(Place and date of issue)

(Managing Director)

(Director Engineering)

This form has been created electronically, as of March, 3rd. 2021.

UK DECLARATION OF CONFORMITY

according ISO/IEC 17050-1

We **Schroff GmbH**
Langenalber Str. 96-100
D 75334 Straubenhardt

declare under our sole responsibility that the product

RATIOPAC 3/4U 18 SL PXIE

Part No. 14579040

to which this declaration relates is in conformity with the following regulations:

according to Electromagnetic Compatibility Regulations 2016*

BS EN 61326-1:2013	Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements
BS EN 61000-3-2:2019	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions
BS EN 61000-3-3:2013+A1:2019	Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection

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according to Electrical Equipment (Safety) Regulations 2016*

BS EN 61010-1:2010+A1:2019+A1:2019/AC:2019	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 1: General requirements
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The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

Straubenhardt, 14.02.2022

Volker Haag

Dietmar Mann

(Place and date of issue)

(Managing Director)

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