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## SK 3124.310 Blue e IoT Adapter

State: 6/15/2026 (Source: [rittal.com/us-en](http://rittal.com/us-en))

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SK 3124.310 - Blue e IoT Adapter

In conjunction with the IoT interface (3124.300), the adapter enables the intelligent networking of the Blue e cooling units.

## Features

Model No.	SK 3124.310
Product description	In conjunction with the IoT interface, the adapter supports the intelligent networking of the Blue e cooling units.
Benefits	<p>Digitization and networking offer great opportunities for every company. In conjunction with IoT interface (3124.300), the connection of Blue e Series cooling units to Industry 4.0 environments can be easily implemented without interfering with the automation logic.</p> <p>Plug and play: The IoT interface is quickly and conveniently configured and commissioned via the integral Web server, no programming required.</p> <p>Condition monitoring for up to 10 cooling units in master/slave combination</p>
Material	Plastic Front: Smooth Housing: Textured
Color	Front: RAL 9005 Housing: RAL 7035
Supply includes	Blue e IoT Adapter Installation and Short User's Guide Mounting Bracket Mounting accessories Sub-D on RJ11 connecting cables, length 150 mm Mounting clips for securing top-hat rails
Interfaces	1 x Modbus RTU 1 x cooling unit interface

# Features

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Suitable for Model No.	3303.5/6xx 3304.5/6xx 3305.5/6xx 3328.5/6xx 3329.5/6xx 3332.5/6xx 3361.5/6xx 3366.5/6xx 3377.5/6xx 3307.7xx 3310.7xx 3382.5/6xx 3359.5/6xx 3383.5/6xx 3273.500 3384.5/6xx 3385.5/6xx 3386.5/6xx 3387.5/6xx 9776.550
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Dimensions	Width: 80 mm Height: 30 mm Depth: 40 mm Width: 3.15 " Height: 1.18 " Depth: 1.57 "
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Operating temperature range	0 °C...55 °C 32 °F...131 °F
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Protection category IP to IEC 60529	IP 30
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Packaging unit	1 pc(s).
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Net weight	0.18 kg
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Gross weight	0.2 kg
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Customs tariff number	85176200
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ETIM 9	EC001099
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ETIM 8	EC001099
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# Features

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ECLASS 8.0	27143136
Product description	SK Blue e IoT adapter, for networking of Blue e cooling units, with e-comfortcontroller, WHD: 80 x 30 x 40 mm,

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# Approvals

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Explanations	Declaration of conformity
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