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SK 3124.310 Blue e IoT Adapter

State: 9/29/2024 (Source: [rittal.com/us-en](https://www.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	<p>Plastic</p> <p>Front: Smooth</p> <p>Housing: Textured</p>
Color	<p>Front: RAL 9005</p> <p>Housing: RAL 7035</p>
Supply includes	<p>Blue e IoT Adapter</p> <p>Installation and Short User's Guide</p> <p>Mounting Bracket</p> <p>Mounting accessories</p> <p>Sub-D on RJ11 connecting cables, length 150 mm</p> <p>Mounting clips for securing top-hat rails</p>
Interfaces	<p>1 x Modbus RTU</p> <p>1 x cooling unit interface</p>

Features

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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Weight/packaging unit	0.201 kg 0.4 lb.
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Net weight	0.18
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Gross weight	0.2
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Customs tariff number	85234920
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Features

EAN	4028177939059
ETIM 8	EC001099
ETIM 7.0	EC001099
ECLASS 8.0	27143136

Approvals

Certificates	EAC
Explanations	Declaration of conformity