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# SK 3124.310 Blue e IoT adaptor

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POWER DISTRIBUTION >> CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

ENCLOSURES

## SK 3124.310 - Blue e IoT adaptor

In conjunction with the IoT interface (3124.300), the adaptor supports intelligent networking of cooling units in the Blue e series.

#### Features

Model No.	SK 3124.310
Product description	In conjunction with the IoT interface, the adaptor supports intelligent networking of cooling units in the Blue e series.
Benefits	Digitalisation and networking offer huge opportunities for every company. In conjunction with the IoT interface (3124.300), cooling units in the Blue e series are easily connected to Industry 4.0 environments without affecting the automation logic. Plug and run: The IoT interface is quickly and conveniently configured and commissioned via the integral Web server, no programming required. Condition monitoring of up to 10 cooling units in a master/slave arrangement
Material	Plastic Front: Smooth Enclosure: Textured
Colour	Front: RAL 9005 Enclosure: RAL 7035
Supply includes	Blue e IoT adaptor Installation and Short User's Guide Mounting bracket Assembly parts Sub-D to RJ11 connection cable, length 150 mm Mounting clips for securing top-hat rails
Interfaces	1 x Modbus RTU 1 x cooling unit interface

## Features

To fit 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
Dimensions	Width: 80 mm
	Height: 30 mm
	Depth: 40 mm
Operating temperature range	0 °C55 °C
IP protection category to IEC 60	IP 30
529	
Packs of	1 pc(s).
Net weight	0.18
Gross weight	0.2
Customs tariff number	85234920
EAN	4028177939059
ETIM 9	EC001099
ETIM 8	EC001099
ECLASS 8.0	27143136

# Approvals

Certificates

EAC

Explanations

Declaration of conformity

### Tender text

SK 3124.310

Description: In conjunction with the IoT interface (3124.300), the adaptor supports intelligent networking of cooling units in the Blue e series.

Benefits:

Digitalisation and networking offer huge opportunities for every company.

In conjunction with the IoT interface (3124.300), cooling units in the Blue e series are easily connected to Industry 4.0 environments without affecting the automation logic.

Plug and run: The IoT interface is quickly and conveniently configured and commissioned via the integral Web server, no programming required. Condition monitoring of up to 10 cooling units in a master/slave arrangement.

Dimensions [WxHxD]: 80 x 30 x 40 mm

To fit: TopTherm cooling units with e-Comfort controller

Material: Plastic; Front: Smooth; Enclosure: Textured

Colour: Front RAL 9005; Enclosure RAL 7035

Operation range : 0°C to 55°C

Protection category IP to IEC 60 529: IP 30

Supply includes: Blue e IoT adaptor, Installation and Short User's Guide, Mounting bracket, Assembly parts, Sub-D to RJ11 connection cable, Mounting clips for securing top-hat rails

Interface: 1 x Modbus RTU, 1 x interface cooling unit