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SK 3124.310 Blue e IoT Adapter

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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 |

| | |
|------------|---------------|
| Dimensions | Width: 80 mm |
| | Height: 30 mm |
| | Depth: 40 mm |

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|-----------------------------|--------------|
| Operating temperature range | 0 °C...55 °C |
|-----------------------------|--------------|

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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 |
|------------|------|

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|--------------|-----|
| Gross weight | 0.2 |
|--------------|-----|

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| Customs tariff number | 85176200 |
|-----------------------|----------|

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|-----|---------------|
| EAN | 4028177939059 |
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| ETIM 9 | EC001099 |
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| ETIM 8 | EC001099 |
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| ECLASS 8.0 | 27143136 |
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Approvals

Certificates

EAC

Explanations

Declaration of conformity