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**SK 3124.400**

**Temperature sensor**

State: 7/02/2026 (Source: [rittal.com/uk-en](https://rittal.com/uk-en))

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SK 3124.400 - Temperature sensor for Blue e+ cooling units, Blue e+ chillers

NTC sensor to regulate Blue e+ cooling units according to an individual measurement point within the enclosure (control based on an external sensor), and according to the cold air outlet from the cooling unit inside the enclosure (control based on outlet temperature). For use with chillers: Differential control is used to regulate the temperature of the medium depending on the ambient temperature (positive or negative). For this, the temperature sensor needs to be positioned near the Blue e+ chiller.

## Features

|                       |   |
|-----------------------|---|
| Model No.             | SK 3124.400   |
| Product description   | NTC sensor to regulate Blue e+ cooling units according to an individual measurement point within the enclosure (control based on an external sensor), and according to the cold air outlet from the cooling unit inside the enclosure (control based on outlet temperature). For chillers: Differential control is used if it is necessary to regulate the temperature of the medium depending on the ambient temperature (positive or negative). For this, the temperature sensor needs to be positioned near the Blue e+ chiller. |
| Supply includes       | External sensor with connection cable (length 2.5 m)  |
| Packs of              | 1 pc(s).  |
| Net weight            | 0.05  |
| Gross weight          | 0.093   |
| Customs tariff number | 90269000  |
| EAN                   | 4028177801370   |
| ETIM 9                | EC004587  |
| ETIM 8                | EC004587  |
| ECLASS 8.0            | 27200208  |

# Approvals

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Certificates

EAC