Rittal – The System.

Faster – better – everywhere.





SK 3124.400 Temperature sensor

State: 04/08/2025 (Source: rittal.com/sg-en)



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

© Rittal 2025 2

Approvals

Certificates EAC

© Rittal 2025 3