



HEATIT Z-RELAY 25A IP55

Z-Wave Relay 25A 868,4 MHz

Art.no 4512554

GTIN 7071236014522

Heatit Z-Relay multipurpose relay module may be used for many different applications. The IP 55 rated casing makes it useful for any outdoor application. Can pull loads up to 25A. The relay has 3 inputs.

Heatit Z-Relay is a multipurpose product and may be used for the following applications:

- Leakage control
- Varied outdoor applications

PRODUCT FEATURES

- Multifunction relay
- Many different uses
- 25A
- 3 inputs
- Option of external antenna
- Can be used with different types of NTC sensors
- Multilevel sensor command class
- Supports encryption mode S0, S2 Authenticated Class, S2 Unauthenticated Class
- Calibration
- Associations
- Firmware update (OTA)
- Power metering

PRODUCT DATA

Colour	White RAL 9010
Ambient temperature range in use	-20 to 40°C

THERMOSTAT DATA

Compatible NTC-sensors (kΩ @ 25°C)	10, 12, 15, 22, 33, 47
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STANDARDS

Certification	Reach, RoHS
IP Code	IP55

WARRANTY

Warranty international	2 years
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IOT / SMART HOME SPECIFIC DATA

Z-Wave Frequency	Z-Wave - 868.4 MHz (EU)
Z-Wave Chip	Z-Wave 500 chip
Min radio frequency range	40m
Over The Air update (OTA)	Yes
Z-Wave encryption mode	S2 Authenticated Class S0 S2 Unauthenticated Class
Primary IoT Protocol	Z-Wave

ELECTRO TECHNICAL DATA

Voltage	230VAC 50Hz
Max load (resistive load)	5750W
Own power usage	0.8W
Max load (resistive load)	25A
Voltage Output	230VAC 50Hz

PRODUCT DIMENSIONS

Product height/diameter	50mm	Product Width	180mm
Product length	210mm	Product net weight	230g

MAINTENANCE

The product is maintenance-free.

ADDITIONAL INFORMATION

This product is a security-enabled Z-Wave Plus product with encryption. The product must be used with a security-enabled Z-Wave Controller in order to fully utilize the product.

PRODUCT INFO RETURN AND RECYCLING

The product must be recycled as electronic waste.

DISCLAIMER

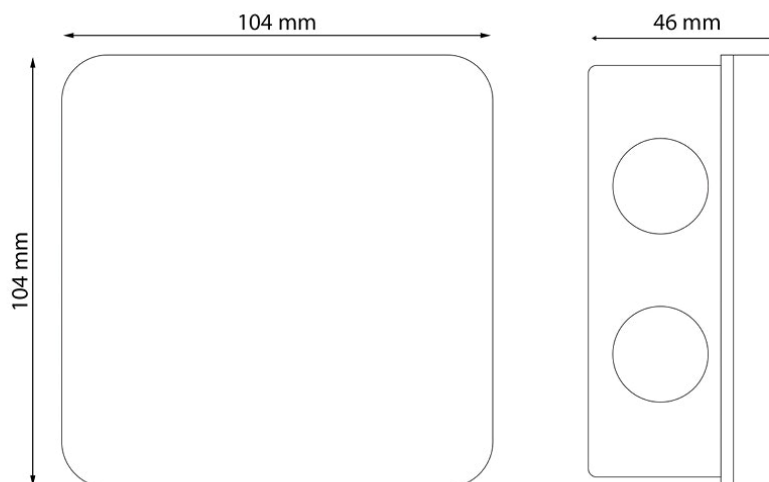
We develop and design our products according in accordance with our strict quality requirements (ISO 9001) and environmental requirements (ISO 14001).

All electrical installations must be carried out by an authorized electrical installer. The product must be installed in accordance with our installers manual and national building codes. Any wrongful installation, misuse, damage of the product, is not covered under warranty.

Updated documentation is available at www.heatit.com and/or documents.heatit.com

Heatit Controls AB can not be held liable for any type of errors or omissions in our product information.

Product specifications may change without further notice.



Heatit Z-Relay 25A IP55 can be ordered from www.heatit.com/4512554

All additional documentation are available on the above adress and on documents.heatit.com/4512554

