

INDUSTRIAL COMPONENT DATA

8MR2122-4AB SIEMENS compact fan heater HGL 046 24V, 250 W

Brand: SIEMENS | Manufacturer Part Number: 8MR2122-4AB



Manufacturer	SIEMENS
MPN / Reference	8MR2122-4AB
Catalog number	21224
Category	Heating (switchgear cabinet)
Minimum order	1 Pcs
Document ID	EO-02871C72F4
Generated	2026-08-03

Product Overview

compact fan heater HGL 046 24V, 250 W

COMPACT HEATER HGL 046 24V, 250W. Manufactured to order. Non-Cancelable Non-Returnable.

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path

SIEMENS > POWER DISTRIBUTION AND LOW VOLTAGE SWITCHGEAR > Power Distribution Boards SIVACON

Additional Product Information

Technical data

compact fan heater HGL 046 24V, 250 W

Model

product brand name SIVACON

product designation heater unit

design of the product Molded case

General technical data

consumed active power / rated value 250 W

Voltage

type of voltage / of the operating voltage DC

continuous heating power / at 20 °C 250 W

operating voltage

? rated value / minimum 24 V

? rated value / maximum 24 V

? at DC / rated value / minimum 24 V

? at DC / rated value / maximum 24 V

Protection class

protection class IP IP20

Main circuit

operational current / of the slow-blow fuse link 16 A

Product details

product component

? blower Yes

? thermostat No

Connections

tightening torque / with screw-type terminals / maximum 0.8 N·m

type of connection technology Internal connecting terminal 1.5 mm² with strain relief

Mechanical Design

height 182 mm

width 100 mm

depth 85 mm

fastening method Clip for 35 mm DIN rail

net weight 1.1 kg

material / of the enclosure plastic

Environmental conditions

relative humidity / reference value 90 %

Certificates

reference code / according to EN 61346-2 R

Downloads and manuals

General Product Approval Declaration of Conformity other

Confirmation

Miscellaneous

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=8MR2122-4AB>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)<https://support.indust...>

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 8MR2122-4AB with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.