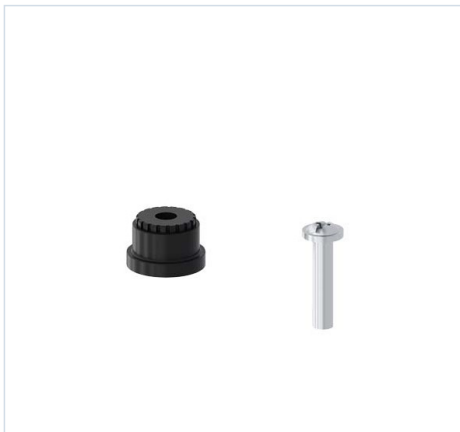


INDUSTRIAL COMPONENT DATA

8WH5100-3KF07 SIEMENS Hybrid PE terminal, plug-in and spring-loaded connection, Cross-section 0.08-2.5 mm2, ..

Brand: SIEMENS | Manufacturer Part Number: 8WH5100-3KF07



Manufacturer	SIEMENS
MPN / Reference	8WH5100-3KF07
Catalog number	51003
Category	Ground terminal block
Minimum order	50 Pcs
Document ID	EO-A9A785F64C
Generated	2026-08-05

Product Overview

Hybrid PE terminal, plug-in and spring-loaded connection, Cross-section 0.08-2.5 mm2, width 5.2 mm, Color: green-yellow
Hybrid ground terminal, connection types: 1xplug-in and 1xspring, section 0.08 - 2.5 mm2, width 5.2 mm, color: green-yellow (** ATTENTION : Price per 1 Unit and Minimum Quantity / Order Multiple 50 Units **). Cancellations and returns limited. Consult conditions.

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 > Terminals
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Additional Product Information

Technical data

Hybrid PE terminal, plug-in and spring-loaded connection, Cross-section 0.08-2.5 mm2, width 5.2 mm, Color: green-yellow

Model

product brand name ALPHA

product designation PE through-type terminal

General technical data

insulation material thermoplastic

terminal contact spacing 5.2 mm

Protection class

combustibility class according to UL 94 V0

Appearance

color green-yellow

Product details

product feature / PEN function No

product component / required / end cover plate No
Number

number of terminal levels 1

number of terminal points / per terminal level 2

Connections

connectable conductor cross-section / solid

? minimum 0.08 mm²? maximum 4 mm²

connectable conductor cross-section / stranded

? minimum 0.25 mm²? maximum 4 mm²

connectable conductor cross-section / finely stranded

? with core end processing / minimum 0.08 mm²? with core end processing / maximum 2.5 mm²? without core end processing / minimum 2.5 mm²? without core end processing / maximum 2.5 mm²

type of connection

? 1 connector

? 2 connector

position / of the terminal top

Mechanical Design

height / with lowest-profile installation 36.5 mm

length 48.5 mm

fastening method DIN rail 35 mm

net weight 9 g

material / of the insulating body Thermoplastic

Environmental conditions

ambient temperature / during operation

? minimum -25 °C

? maximum 35 °C

Downloads and manualsGeneral Product Approval Declaration of Conformity other
Confirmation**Miscellaneous**

Further information

Information- and Downloadcenter....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 8WH5100-3KF07 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

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