

INDUSTRIAL COMPONENT DATA

8WH2000-0CG07 SIEMENS PE terminals with spring-loaded connection, Cross-section: 0.5-4 mm², Width: 6.2mm, Co..

Brand: SIEMENS | Manufacturer Part Number: 8WH2000-0CG07



Manufacturer	SIEMENS
MPN / Reference	8WH2000-0CG07
Catalog number	20000
Category	Ground terminal block
Minimum order	50 Pcs
Document ID	EO-5C74933DD9
Generated	2026-08-01

Product Overview

PE terminals with spring-loaded connection, Cross-section: 0.5-4 mm², Width: 6.2mm, Color: green-yellow
Spring connection earth terminal, section: 0.5 - 4 mm², width: 6.2 mm, color: green-yellow (** ATTENTION : Price per 1 Unit and Minimum Quantity / Order Multiple 50 Units **). Cancelations 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
--------------	---

Additional Product Information

Technical data

PE terminals with spring-loaded connection, Cross-section: 0.5-4 mm², Width: 6.2mm, Color: green-yellow

Model

product brand name ALPHA

product designation PE through-type terminal

General technical data

insulation material thermoplastic

terminal contact spacing 6.2 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
stripped length 10 mm
connectable conductor cross-section / solid
? minimum 0.14 mm²
? maximum 6 mm²
connectable conductor cross-section / stranded
? minimum 0.5 mm²
? maximum 6 mm²
connectable conductor cross-section / finely stranded
? with core end processing / minimum 0.2 mm²
? with core end processing / maximum 4 mm²
? without core end processing / minimum 4 mm²
? without core end processing / maximum 4 mm²
type of connection
? 1 spring-loaded terminal
? 2 spring-loaded terminal
position / of the terminal top
Mechanical Design
height / with lowest-profile installation 36.8 mm
length 56 mm
fastening method DIN rail 35 mm
net weight 12.7 g
material / of the insulating body Thermoplastic
Environmental conditions
ambient temperature / during operation
? minimum -25 °C
? maximum 35 °C
Downloads and manuals
General Product Approval Declaration of Conformity other
Confirmation
Miscellaneous
Further information
Informa...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 8WH2000-0CG07 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.