

INDUSTRIAL COMPONENT DATA

8WH1000-0CQ07 SIEMENS PE terminal with screw terminal, Cross-section: 35-95 mm², AWG: 2-4/0, Width: 25mm, Co..

Brand: SIEMENS | Manufacturer Part Number: 8WH1000-0CQ07



Manufacturer	SIEMENS
MPN / Reference	8WH1000-0CQ07
Catalog number	10000
Category	Ground terminal block
Minimum order	10 Pcs
Document ID	EO-9A1297F30B
Generated	2026-08-06

Product Overview

PE terminal with screw terminal, Cross-section: 35-95 mm², AWG: 2-4/0, Width: 25mm, Color: green-yellow
Ground power terminal with screw connection, section: 35 - 95 mm², AWG: 2 - 4/0, width: 25 mm, color: green-yellow (**
ATTENTION : Price per 1 Unit and Minimum Quantity / Order Multiple 10 Units **). Manufactured to customer specifications. 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 > Terminals
--------------	---

Additional Product Information

Technical data

PE terminal with screw terminal, Cross-section: 35-95 mm², AWG: 2-4/0, Width: 25mm, Color: green-yellow

Model

product brand name ALPHA

product designation PE through-type terminal

General technical data

insulation material thermoplastic

terminal contact spacing 25 mm

Protection class

combustibility class according to UL 94 V0

Appearance

color green-yellow

Product details

product feature / PEN function Yes

product component / required / end cover plate No

Number

number of terminal levels 2

number of terminal points / per terminal level 1

Connections

stripped length 33 mm

connectable conductor cross-section / solid

? minimum 25 mm²? maximum 95 mm²

connectable conductor cross-section / stranded

? minimum 95 mm²? maximum 95 mm²

connectable conductor cross-section / finely stranded

? with core end processing / minimum 35 mm²? with core end processing / maximum 95 mm²? without core end processing / minimum 35 mm²? without core end processing / maximum 95 mm²

tightening torque / with screw-type terminals

? minimum 15 N·m

? maximum 20 N·m

type of connection

? 1 screw-type terminal

? 2 screw-type terminal

position / of the terminal lateral

Mechanical Design

height / with lowest-profile installation 96.5 mm

length 83 mm

fastening method DIN rail 35 mm

net weight 332 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 Declarat...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 8WH1000-0CQ07 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.