

INDUSTRIAL COMPONENT DATA

8WH1000-0AQ01 SIEMENS High-current terminal with screw terminal, Cross-section: 35-95 mm², AWG: 2-4/0, Width..

Brand: SIEMENS | Manufacturer Part Number: 8WH1000-0AQ01



Manufacturer	SIEMENS
MPN / Reference	8WH1000-0AQ01
Catalog number	10000
Category	Feed-through terminal block
Minimum order	10 Pcs
Document ID	EO-EFD4EE71A0
Generated	2026-08-06

Product Overview

High-current terminal with screw terminal, Cross-section: 35-95 mm², AWG: 2-4/0, Width: 25mm Color: blue
Power terminal with screw connection, section: 35 - 95 mm², AWG: 2 - 4/0, width: 25 mm color: blue (** ATTENTION :
Price per 1 Unit and Minimum Quantity / Order Multiple 10 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

High-current terminal with screw terminal, Cross-section: 35-95 mm², AWG: 2-4/0, Width: 25mm Color: blue

Model

product brand name SENTRON

product designation ALPHA FIX terminal blocks

design of terminal / terminal levels internally linked No

General technical data

terminal contact spacing 25 mm

operating voltage / rated value 1 000 V

Protection class

combustibility class according to UL 94 V0

Main circuit

operational current / rated value 232 A

Appearance

color blue

Product details

product component / required / end cover plate No

Number

number of terminal levels 1

number of terminal points / per terminal level 2

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 95 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 26 mm

length 83 mm

fastening method DIN rail 35 mm

net weight 216 g

material / of the insulating body Other

Environmental conditions

ambient temperature / during operation

? minimum -25 °C

? m...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 8WH1000-0AQ01 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.