

INDUSTRIAL COMPONENT DATA

8WH1000-0AG01 SIEMENS Through-type terminals with screw terminal Terminal size 4.0 mm² Terminal width 6.2 mm..

Brand: SIEMENS | Manufacturer Part Number: 8WH1000-0AG01



Manufacturer	SIEMENS
MPN / Reference	8WH1000-0AG01
Catalog number	10000
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-1D82646F61
Generated	2026-08-05

Product Overview

Through-type terminals with screw terminal Terminal size 4.0 mm² Terminal width 6.2 mm color blue
 PASSAGE TERMINAL WITH SCREW CONNECTION SIZE TERMINAL 4.0 MM² TERMINAL WIDTH 6.2 MM BLUE
 COLOR (** 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**

Additional Product Information

Technical data

Through-type terminals with screw terminal Terminal size 4.0 mm² Terminal width 6.2 mm 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 6 mm

operating voltage / rated value 1 000 V

Protection class

combustibility class according to UL 94 V0

Main circuit

operational current / rated value 30 A

Appearance

color blue

Product details

product component / required / end cover plate Yes

Number

number of terminal levels 1

number of terminal points / per terminal level 2

Connections

stripped length 9 mm

connectable conductor cross-section / solid

? minimum 0.14 mm²

? maximum 4 mm²

connectable conductor cross-section / finely stranded

? with core end processing / minimum 0.1 mm²

? with core end processing / maximum 4 mm²

tightening torque / with screw-type terminals

? minimum 0.6 N·m

? maximum 1 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 47.5 mm

length 48 mm

fastening method DIN rail 35 mm

net weight 10 g

material / of the insulating body Thermoplast

Environmental conditions

ambient temperature / during operation

? minimum -25 °C

? maximum 55 °C

Downloads and manuals

General Product Approval Declaration of Conformity other

Confirmation

Miscellaneous

Further information

Information- and Downloadcenter (Cata...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 8WH1000-0AG01 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.