

INDUSTRIAL COMPONENT DATA

8WH1000-0AN01 SIEMENS High-current terminal with screw terminal, Cross-section: 25-50 mm², AWG: 6-1/0, Width..

Brand: SIEMENS | Manufacturer Part Number: 8WH1000-0AN01



Manufacturer	SIEMENS
MPN / Reference	8WH1000-0AN01
Catalog number	10000
Category	Feed-through terminal block
Minimum order	10 Pcs
Document ID	EO-173E302157
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Product Overview

High-current terminal with screw terminal, Cross-section: 25-50 mm², AWG: 6-1/0, Width: 20mm, Color: blue
Power terminal with screw connection, section: 25 - 50 mm², AWG: 6 - 1/0, width: 20 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: 25-50 mm², AWG: 6-1/0, Width: 20mm, 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 20 mm

operating voltage / rated value 1 000 V

Protection class

combustibility class according to UL 94 V0

Main circuit

operational current / rated value 150 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 24 mm

connectable conductor cross-section / solid

? minimum 16 mm²? maximum 50 mm²

connectable conductor cross-section / stranded

? minimum 50 mm²? maximum 50 mm²

connectable conductor cross-section / finely stranded

? with core end processing / minimum 25 mm²? with core end processing / maximum 50 mm²? without core end processing / minimum 50 mm²? without core end processing / maximum 50 mm²

tightening torque / with screw-type terminals

? minimum 6 N·m

? maximum 8 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 71 mm

fastening method DIN rail 35 mm

net weight 120 g

material / of the insulating body Other

Environmental conditions

ambient temperature / during operation

? minimum -25 °C

? ma...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 8WH1000-0AN01 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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