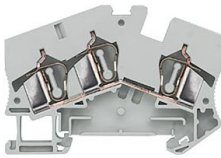


INDUSTRIAL COMPONENT DATA

8WH2503-0AH00 SIEMENS Through-type terminals with spring-loaded connection, Compact design, 3 connection poi..

Brand: SIEMENS | Manufacturer Part Number: 8WH2503-0AH00



Manufacturer	SIEMENS
MPN / Reference	8WH2503-0AH00
Catalog number	25030
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-FD48428DC3
Generated	2026-08-04

Product Overview

Through-type terminals with spring-loaded connection, Compact design, 3 connection points Cross-section: 0.2-6 mm², Width: 8.2mm, Color: gray

Spring connection passage terminal, compact design, 3 connection points, section: 0.2 - 6 mm², width: 8.2 mm, color: gray (** 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

Through-type terminals with spring-loaded connection, Compact design, 3 connection points Cross-section: 0.2-6 mm², Width: 8.2mm, Color: gray

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 8 mm

operating voltage / rated value 800 V

Protection class

combustibility class according to UL 94 V0

Main circuit

operational current / rated value 52 A

Appearance

color grey

Product details

product component / required / end cover plate No

Number

number of terminal levels 1

number of terminal points / per terminal level 3

Connections

stripped length 10 mm

connectable conductor cross-section / solid

? minimum 10 mm²

? maximum 10 mm²

connectable conductor cross-section / stranded

? minimum 10 mm²

? maximum 10 mm²

connectable conductor cross-section / finely stranded

? with core end processing / minimum 6 mm²

? with core end processing / maximum 6 mm²

? without core end processing / minimum 6 mm²

? without core end processing / maximum 6 mm²

type of connection

? 1 spring-loaded terminal

? 2 spring-loaded terminal

position / of the terminal top

Mechanical Design

height / with lowest-profile installation 50 mm

length 70 mm

fastening method DIN rail 35 mm

net weight 21 g

material / of the insulating body Other

Environmental conditions

ambient temperature / during operation

? minimum -25 °C

? maximum 55 °C

Downloads and manuals

General Product...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 8WH2503-0AH00 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

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