

INDUSTRIAL COMPONENT DATA

8WH6004-0AF01 SIEMENS IPO terminals, Through-type terminals

Brand: SIEMENS | Manufacturer Part Number: 8WH6004-0AF01



Manufacturer	SIEMENS
MPN / Reference	8WH6004-0AF01
Catalog number	60040
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-D6C4ED3EBB
Generated	2026-08-03

Product Overview

IPO terminals, Through-type terminals

PASSAGE TERMINAL SIZE2.5 MM2 WIDE 5.2 MM COLOUR BLUE CLAMPING POINTS 4 (** 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

IPO terminals, Through-type terminals

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 5 mm

operating voltage / rated value 800 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 4

Connections

stripped length 10 mm

connectable conductor cross-section / solid

? minimum 0.34 mm²? maximum 4 mm²

connectable conductor cross-section / stranded

? minimum 0.14 mm²? maximum 2.5 mm²

connectable conductor cross-section / finely stranded

? with core end processing / minimum 0.1 mm²? with core end processing / maximum 3 mm²? without core end processing / maximum 0.1 mm²

type of connection

? 1 plug terminal connection

? 2 plug terminal connection

position / of the terminal top

Mechanical Design

height / with lowest-profile installation 38.5 mm

length 72 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 (Catalog...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 8WH6004-0AF01 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.