

**INDUSTRIAL COMPONENT DATA**

# 8WH6001-0AH00 SIEMENS INSTA through-type terminal 6 mm<sup>2</sup>, 8.2 mm width gray

Brand: SIEMENS | Manufacturer Part Number: 8WH6001-0AH00



|                 |                             |
|-----------------|-----------------------------|
| Manufacturer    | SIEMENS                     |
| MPN / Reference | 8WH6001-0AH00               |
| Catalog number  | 60010                       |
| Category        | Feed-through terminal block |
| Minimum order   | 50 Pcs                      |
| Document ID     | EO-7A1D0BD725               |
| Generated       | 2026-08-02                  |

## Product Overview

INSTA through-type terminal 6 mm<sup>2</sup>, 8.2 mm width gray

TERMINAL OF PASSAGE INSTAL 6 MM<sup>2</sup>, 8.2 MM WIDE GRAY ( \*\* ATTENTION : Price per 1 Unit and Minimum Quantity / Multiplo of Order 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

INSTA through-type terminal 6 mm<sup>2</sup>, 8.2 mm width gray

Model

product brand name SENTRON

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 41 A

Product details

product component

? required / end cover plate Yes

Connections

stripped length 12 mm

connectable conductor cross-section / solid

? minimum 0.5 mm<sup>2</sup>

? maximum 10 mm<sup>2</sup>

connectable conductor cross-section / finely stranded

? with core end processing / minimum 0.5 mm<sup>2</sup>

? with core end processing / maximum 6 mm<sup>2</sup>

? without core end processing / minimum 0.5 mm<sup>2</sup>

? without core end processing / maximum 10 mm<sup>2</sup>

type of connection

? 1 plug terminal connection

? 2 plug terminal connection

position / of the terminal top

Mechanical Design

height / with lowest-profile installation 50 mm

length 66 mm

fastening method DIN rail 35 mm

material / of the insulating body Thermoplastic

Environmental conditions

ambient temperature / during operation

? maximum 55 °C

Downloads and manuals

General Product Approval Declaration of Conformity other

Confirmation

Miscellaneous

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=8WH6001-0AH00>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)<https://support.industr...>

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 8WH6001-0AH00 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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