

## INDUSTRIAL COMPONENT DATA

# XW6T-COM2,5X8BL XW6T0017M XW6TCOM25X8BL OMRON

## Interface to cabling system with indicator for correct inserti..

Brand: OMRON | Manufacturer Part Number: XW6T-COM2,5X8BL



|                 |                             |
|-----------------|-----------------------------|
| Manufacturer    | OMRON                       |
| MPN / Reference | XW6T-COM2,5X8BL             |
| Catalog number  | XW6TCOM25X8BL               |
| Category        | Feed-through terminal block |
| Minimum order   | 1 Pcs                       |
| Document ID     | EO-4D26886725               |
| Generated       | 2026-07-29                  |

### Product Overview

Interface to cabling system with indicator for correct insertion of wires, nominal cross section 2.5 mm<sup>2</sup>, 8 contacts, bar short blue

Wiring System interface with indicator of correct cable insertion, nominal cross section 2.5 mm<sup>2</sup>, 8 pins, blue short bar

## STRUCTURED PRODUCT DATA

### Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

### Classification & Catalog Path

Catalog path OMRON &gt; Terminal Block &gt; Push-in s

### Additional Product Information

ETIM for 687945 Terminal blocks (EC000897)

Feature Name

Feature Value

Mounting method (EF000003)

DIN rail (top hat rail) 35 mm

Inflammability class of insulation material according to UL94 (EF002521)

V0

Type of electrical connection 2 (EF002527)

Spring clamp connection

Material insulation body (EF007543)

Thermoplastic

Colour (EF000007)

Grey

Type of electrical connection 1 (EF002526)

Spring clamp connection

Closing plate required (EF002525)

No

Internally connected stages (EF002661)

No

Explosion-tested version 'Ex e' (EF008498)

No

Rated voltage (EF000228)

800 V

Rated current I<sub>n</sub> (EF008250)

24 A

Number of levels (EF002659)

1

Number of clamp positions per level (EF002660)

8

Connectable conductor cross section fine-strand with cable end sleeve (EF007339)

0.14 mm<sup>2</sup>

Connectable conductor cross section solid-core (EF007337)

0.14 mm<sup>2</sup>

Connectable conductor cross section fine-strand without cable end sleeve (EF007341)

0.14 mm<sup>2</sup>

Operating temperature (EF002393)

-40 °C

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / XW6T-COM2,5X8BL 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

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