

INDUSTRIAL COMPONENT DATA

XW6T-COM2,5X20YL XW6T0027H XW6TCOM25X20YL OMRON

Interface to cabling system with indicator for correct inser..

Brand: OMRON | Manufacturer Part Number: XW6T-COM2,5X20YL



Manufacturer	OMRON
MPN / Reference	XW6T-COM2,5X20YL
Catalog number	XW6TCOM25X20YL
Category	Feed-through terminal block
Minimum order	1 Pcs
Document ID	EO-CBDCE6B7F5
Generated	2026-08-03

Product Overview

Interface to cabling system with indicator for correct insertion of wires, nominal cross section 2.5 mm², 20 contacts, bar short yellow

Wiring System interface with indicator of correct cable insertion, nominal cross section 2.5 mm², 20 pins, yellow 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 > Terminal Block > Push-in s

Additional Product Information

ETIM for 687921 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_n (EF008250)

24 A

Number of levels (EF002659)

1

Number of clamp positions per level (EF002660)

20

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

0.14 mm²

Connectable conductor cross section solid-core (EF007337)

0.14 mm²

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

0.14 mm²

Operating temperature (EF002393)

-40 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / XW6T-COM2,5X20YL 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.