

INDUSTRIAL COMPONENT DATA

XW5T-P2,5-1,2-1 XW5T0181E XW5TP25121 OMRON Terminals step DIN rail 3-wire, nominal cross section 2.5mm², gre..

Brand: OMRON | Manufacturer Part Number: XW5T-P2,5-1,2-1



Manufacturer	OMRON
MPN / Reference	XW5T-P2,5-1,2-1
Catalog number	XW5TP25121
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-8A8B104A1C
Generated	2026-08-05

Product Overview

Terminals step DIN rail 3-wire, nominal cross section 2.5mm², grey Push-in+
Multi conductor feed-through DIN rail terminal block with 3 push-in plus connection for mounting on TS 35, nominal cross section 2.5 mm², color gray

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 676107 Terminal blocks (EC000897)

Feature Name

Feature Value

Mounting method (EF000003)

Other

Inflammability class of insulation material according to UL94 (EF002521)

V0

Material insulation body (EF007543)

Other

Colour (EF000007)

Grey

Type of electrical connection 1 (EF002526)

Spring clamp connection

Closing plate required (EF002525)

Yes

Internally connected stages (EF002661)

Yes

Rated voltage (EF000228)

800 V

Rated current I_n (EF008250)

24 A

Number of levels (EF002659)

1

Number of clamp positions per level (EF002660)

3

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

2.5 mm²

Connectable conductor cross section solid-core (EF007337)

4 mm²

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

2.5 mm²

Operating temperature (EF002393)

-40 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / XW5T-P2,5-1,2-1 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.