

INDUSTRIAL COMPONENT DATA

XW2K-20G-O16A-IN XW2K0075R XW2K20GO16AINOMR

OMRON PLC interface wiring system with push-in plus technology a..

Brand: OMRON | Manufacturer Part Number: XW2K-20G-O16A-IN



Manufacturer	OMRON
MPN / Reference	XW2K-20G-O16A-IN
Catalog number	XW2K20GO16AINOMR
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-596D2E1311
Generated	2026-08-04

Product Overview

PLC interface wiring system with push-in plus technology and power supply terminal, 20 points MIL connector, Input, Signal: 0.5 A, Power: 4 A, NPN, 30 VDC, DIN rail horizontal and vertical mounting

PLC interface wiring system with push-in plus technology and power supply terminal, 20 points MIL connector, Input, Signal: 0.5 A, Power: 4 A, NPN, 30

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path OMRON > Control Systems > XW2

Additional Product Information

3 wiring connection - power supply terminalConnector typeMIL (plug not included)External connection polarityNPNPositions per I/O connector20Relay premountedNot ApplicableTerminal typePassive wiring interfaceType of I/O connectionInputType of relayNoneWiring methodPush-in Plus
ETIM for 709281 PLC's (EC002780)
Feature Name
Feature Value
Mounting method (EF000003)
DIN rail (top hat rail) 35 mm
Type of electrical connection, field-sided (EF005525)
Plug clamp connection

Type of electrical connection, control sided (EF008549)

Plug-in connection

Rated voltage (EF000228)

30 V

Rated current (EF000227)

0.5 A

Width (EF000008)

75 mm

Height (EF000040)

52.7 mm

Number of poles (EF001391)

16

Depth (EF000049)

40.8 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / XW2K-20G-O16A-IN 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.