



## NX-TBX01

NX FG shield connection unit, 16 terminals, screwless push-in connector, 12mm wide

# Specifications

I/O system	NX I/O Bus
Type of module	Power connection
I/O connection type	Push-in
Number of I/O connectors	1
Detachable I/O connector	✓
Suitable for safety functions	✗
SIL according to IEC 61508	None
Number of IOV (V+) terminals	0
Number of IOG (V-) terminals	0
Number of FG terminals	2
Degree of protection (IP)	IP20
Product Height (unpacked)	104.5 mm
Product Width (unpacked)	12 mm
Product Depth (unpacked)	80.1 mm
Product Weight (unpacked)	87 g

# Accessories



## NX-AUX02

Terminal block coding pins for 10x NX I/O units (terminal block: 30 pins, unit: 30 pins)



**NX-TBA162**

Replacement screwless push-in connector with 16 wiring terminals (marked A+B)

## Downloads

### CAD Library



#### EAC Mark removal Discontinuation Notice

EN PDF 221 KB



#### IO-Link Series Brochure

EN PDF 7.5 MB



#### Machine Safety Solution Brochure

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#### NX-HAD Brochure

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#### NX-HTC/NX-TC/EJ1/E5DC-B Temperature control units Flyer

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#### NX-series Reference Manual

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#### NX-series System Unit - NX-PD/PF/PC/TBX Datasheet

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#### NX-series System Units Users Manual

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#### Omron NX-ECC20x EtherCAT ESI file

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#### PLC I/O Interface Wiring System Selection Connection Guide

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#### Sysmac Catalogue

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#### Sysmac: A Fully Integrated Platform Brochure

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