



NX-ID5342

16 Digital Inputs, Standard speed, NPN 24 VDC, screwless push-in connector, 12 mm wide

Specifications

I/O system	NX I/O Bus
Type of module	Digital I/O
Number of digital inputs	16
Digital input type	NPN
OFF/ON delay	0.02-0.4 ms
Number of digital outputs	0
Digital output type	None
Output current	0 A
Short-circuit protected outputs	✗
Connection method	1-wire
Signal processing	Free running, Standard speed, Synchronous
IO-Link master	✗
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
Communication port(s)	None
Number of IOV (V+) terminals	0
Number of IOG (V-) terminals	0
Number of COM terminals	0
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-PC0010	NX I/O power connection unit, IOG, 5-24 V DC input, 16 terminals, screwless push-in connector, 12mm wide
	NX-PC0020	NX I/O power connection unit, IOV, 5-24 V DC input, 16 terminals, screwless push-in connector, 12mm wide
	NX-PC0030	NX I/O power connection unit, IOV+IOG, 5-24 V DC input, 8 + 8 terminals, screwless push-in connector, 12mm wide

Spare parts

	NX-TBA162	Replacement screwless push-in connector with 16 wiring terminals (marked A+B)
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