



BCS-NX1001

Digital input module

16 digital inputs 24 VDC
Sink/Source input option with 4 isolated groups
Built-in high-speed counters, 20Khz and 2 Khz
Display for module diagnostics and input state indication
Removable terminal blocks with support for field wiring fixation
Hot-Swap
One touch diagnostics for easy maintenance

Facts

General description

Article number	66.014.321-5
Warranty	Up to 2 years

Mechanical

Certificates	CE, ROHS, UL, DNV
Module dimensions (W x H x D)	18.00 x 114.63 x 117.46 mm
Net weight	200 g

Power

Current consumption from backplane rack	160 mA
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System

Hot Swap	Yes
One Touch Diag (OTD)	Yes
Status and diagnostics indication	Yes
Update time	100 µs hardware, 2 - 255ms software

Digital IO

Ranges

24 VDC, 15 - 30 VDC for logic 1, 0 - 5 VDC for logic 0

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