

**BCS-NJ6101**

Analog output module

4 analog outputs

12bit resolution

Protection against surge voltage, polarity inversion and Short circuit protection

Galvanic isolation between outputs and internal logic

Display for module diagnostics and output state indication

Removable terminal blocks with support for field wiring fixation

 [Important life cycle dates, read more >](#)**Facts**

General description

Article number	66.014.427-0
Warranty	Up to 2 years

Mechanical

Certificates	CE, ROHS
Module dimensions (W x H x D)	17.90 x 113.00 x 117.46 mm
Net weight	200 g

Power

Current consumption from backplane rack	200 mA
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System

Hot Swap	No
One Touch Diag (OTD)	No
Status and diagnostics indication	Yes

Converter resolution	12 bits monotonicity guaranteed, no missing codes
Data format	12 bits in two's complement, justified to the left
Precision	$\pm 0.3\%$ of full scale rating @ 25 °C
Ranges	-10 to +10 VDC, 0 to 10 VDC, 0 to 20 mA, 4 to 20 mA

Digital IO

Update time	2 ms for all outputs
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