Single monitored input/output unit BN-304

Product reference	
Part No.	116-BN-304
Manufacturer	Autronica Fire and Security AS
Model	BN-304



Key product facts

01 · Temperature range
-25 to +70 °C

Product overview

Autronica Single monitored input/output unit BN-304.

Key features

- For interfacing and controlling external units to Autronica's interactive fire detection systems.
- For Autroprime (version 1.1.0 or newer) and AutroSafe (version 4.3.1 or newer).
- With SelfVerify.

Technical specifications

Model	BN-304	Temperature range	-25 to +70 °C
Manufacturer article number	116-BN-304	Humidity	10% - 95% RH (non-condensing)
Dimensions (mm)	112 x 110 x 50	Membrane inlets:	IP54
Weight (g)	192	PG inlets (PG-13,5):	IP66
Housing material	Polyamide 6.6.	Communication loop	Autronica loop communication protocol (AL_Com)
Colour	Light grey	Cable terminals	Max 2.5 mm² single core wires
Power	Unit connects to AL_Com only	Maximum input cable length	10 m
Voltage	16-26 VDC	Maximum cable capacitance	10nF
Peak current consumption (during communication)	359µA	Output relay rating	1A 30 VDC resistive load
Average current consumption	<60µA		