Dual monitored input/output unit BN-305

Product reference	
Part No.	116-BN-305
Manufacturer	Autronica Fire and Security AS
Model	BN-305



Key product facts

01 · Temperature range
-25 to +70 °C

Product overview

Autronica Dual monitored input/output unit BN-305.

Key features

- For interfacing and controlling external units to Autronica's interactive fire detection systems.
- With SelfVerify.

Technical specifications

Model	BN-305	Humidity	10 % - 95 % RH (non-condensing)
Manufacturer article number	116-BN-305	Degree of protection Cable glands (PG-13,5), included	IP67
Dimensions (mm)	125 x 125 x 75	Communication loop protocol	Autronica loop communication protocol (AL_Com)
Weight (g)	390	Cable terminals	Max 2.5 mm² single core wires
Housing material	Polyamide 6.6.	Maximum input cable length	10 m
Colour	Light grey	Maximum cable capacitance	30 nF
Power	Connects to AL_Com loop only	Output relay rating	1 A 30 VDC
Current consumption	0.1 mA	Output relay type	Dry contact, Latching type; keep state on loss of power. No EOL monitoring
Temperature range	-25 to +70 °C		