



ALARM ALARM ANNUNCIATOR PANEL

ALTOR16BV



FUNCTIONAL CHARACTERISTICS

Functions	<ul style="list-style-type: none"> - 16 channels for NO/NC contacts on backlighted labels - 1 x Leds and buzzer test push button - 1 x Acknowledgement push button (on the front face or external) - 1 x reset push button (only if the fault has disappeared) - 1 x internal buzzer, 70 dB.
Configuration	<ul style="list-style-type: none"> - By switches

Display	Warning LEDs lights
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Inputs	<p>16 free contacts, NO or NC Monitored or not. For monitored inputs, it is necessary to connect a "line watching module" on the sensor or to use a line monitored equipped Marinelec associated detector. Immediate or temporizable, adjustable.</p>
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External Outputs	<ul style="list-style-type: none"> - 4 x groups, NO or NC free contacts - 1 x Siren (copy of the internal buzzer) - RS485 output (to V.D.R.) - RS232 output
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TECHNICAL CHARACTERISTICS

ELECTRICAL CHARACTERISTICS

Power supply	18 to 32 VCC
Protection	Resetable fuse protection
Output switching capacity	3 A using 24 VDC
Connection	Plug-in terminal ,1.5 mm ² .
Connection diagram	See. XXXX

MECHANICAL SPECIFICATIONS

Dimensions (H x W x D)	144 x 144 x 147 mm
Panel cut out (H x W)	139 x 139 mm
Weight	0,5 Kg
Mechanical drawing	See. XXXX

ENVIRONMENT

Protection level	IP44
Storage requirements	-30°C to 70°C
Operating requirements	-10°C to 55°C
Mounting	Slot-in panel

APPROVALS

REGULATION	Complies with Regulations IEC 60092-504 (2001) / IEC 60945 (2002) / IEC 61162
BUREAU VERITAS	12471/A0 BV

ASSOCIATED PRODUCTS

Level detectors	DVES01SBV1, DPBP, DPBS, DBBS311, DBBSM 311
Sirens, Flashing lights	SIREN24VDC107DB, FLASHROUGE24VDC, FLASHJAUNE+SIREN

Document Reference	ALTOR16BV FP GB C (non contractual document)
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