

LAE ALARMSYSTEM

Master alarm

Technical information



LAE Alarm

The LAE ALARM is an alarm device with 10 alarm inputs, allowing connection of signals like a horn, a flashing light, HBA (Interior Alarm) and a telephone selector contact. Setting an alarm delay and suppression time is possible as well as continuous monitoring of charge and discharge current. Every 24 hours the battery capacity is checked and an alarm is released if the capacity drops below a set value.



Power supply	:	230 VAC 50/60 Hz – 40 VA
Battery	:	12 VDC - 2,0 Amp/h
Dimension	:	270 x 220 x 111 mm / H x B x T
Weight	:	Approx. 3,0 Kg
Encasingt	:	IP 54
Contact	:	10 (NC) 24 VDC max. 14 mA – R max 100Ω
Alarm	:	1 x 12 VDC – max. 500 mA
Relais	:	1 x Relais changer 24 VAC/VDC – max. 500 mA

EMC 2004 / 108 / EEG
Niederspannung 2006 / 95 / EEG

Optionally equipment

LAE Alarm siren – LAE Nr.: 106053



Electronic alarm siren
 Acoustic pressure: 95dB/1m
 Power : 12 VDC – 0,50 A
 Dimension : Ø 130mm x 150 mm

LAE flash light - red – LAE Nr.: 107958



Electronic Xenon-flashlight
 Flash energy: typ. 2Ws
 Power: 12 VDC – 0,20 A
 Dimension: Ø 98mm x 115 mm
 Protection: IP 54

LAE Alarm combination – LAE Nr.: 165954



Electronic alarm siren
 Acoustic pressure: 100dB/1m
 Power: 12 VDC – 0,32 A

Electronic flash light
 Flash energy: typ. 2Ws
 Power: 12 VDC – 0,30 A
 Dimension: 190mm x 270mm x 85mm
 Protection: IP 54