

MAB-1

Audio and control module



MAB-1

Audio and control module



design

production

implementation

service

Device description

The MAB-1 audio and interlock control module is designed to work with the controller central unit.

The device is able to detect and identify an activated lock.

All MAB-1 information and messages can be sent to the head unit via CAN or RS-485 interface. The electronic components of the module are placed in a housing made of plastic.

Basic parameters

Power Supply	12 V, max 190 mA
Working temperature range	from -20°C to +40°C
Relative humidity range	from 0 to 95%
Dimensions	90 x 45,5 x 81 mm
Weight	ca. 80 g
Ingress protection code	IP 20
ATEX certificate marking	Ⓔ I M1 Ex ia I Ma
Type examination certificate	TEST 13 ATEX 007U

Roottel Sp. z o.o.

ul. Leopolda 29
40-189 Katowice

tel.: (+48 32) 705 73 95
fax: (+48 32) 705 73 99
biuro@roottel.pl
www.roottel.pl