The MCT62E is a proximity reader for the RACS 5 access control system. The device is designed to identify users in the system and operates with the master access controller. Communication with the controller is carried out via a modified RS485 standard, which allows star and tree-type wiring structures. The cable connection between the reader and the access controller can be up to 1200 m long and can be made using any signal cable. The reader can be installed in outdoor locations without any additional protection measures.

Features:

- support for EM 125 kHz cards
- RS485 interface with EPSO 3 protocol (RACS 5 system)
- reading distance up to 5 cm
- 3 LED indicators
- outdoor operation
- anti-sabotage protection (tamper)
- RADIUS series product line
- firmware updates available
- 12 VDC power supply
- CE mark
- dimensions: 100.0 × 40.0 × 25.0 mm (height × width × depth)

Ordering guide	
Item	*Description*
MCT62E	Access terminal; EM 125 kHz; communication interface RS485 EPSO 3 (RACS 5); 12 VDC supply; RADIUS series design; outdoor operation

Legal Notice

roger