



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

<i>Item</i>	<i>Description</i>
MCT62E	Access terminal; EM 125 kHz; communication interface RS485 EPSO 3 (RACS 5); 12 VDC supply; RADIUS series design; outdoor operation

Legal Notice

This document is not intended to be a technical specification of the product and has informative character only. The Manufactures of product reserves right to change its characteristic without notice. The product features listed in this document refer to the entire series and depends on particular product version, configuration and additional equipment.

RevC © 2023 Roger sp. z o.o. sp. k. All rights reserved.

This document is a subject to the Terms of Use in their current version published at the www.roger.pl