

# AT-ERC-26A-3001

Clamshell 125 kHz Proximity Read-Only Card



A passive RFID clamshell card which can be read using very low power wireless communications.

## MAIN FEATURES

- Reliable and Interference free – subjects carrying the card will not feel any interference when passing other electromagnetic objects
- Strong, flexible and resistant to breaking – sturdy and robust, the card can even get wet and continue to function
- Endurance – is known for its infinite number of reads
- Printed Wiegand format ID and site code

# SPECIFICATIONS

## GENERAL SPECIFICATIONS

■ Type	Contactless passive
■ Materials	ABS
■ IC Chip	EM4102
■ Reading distance	20 to 60 mm (0.78 to 2.36 in.) or up to 60 cm with long range readers
■ Operating Frequency	125 kHz, ASK Modulation
■ Operating Temperature	-40°C to +70°C (-40°F to 158°F)
■ Humidity	Up to 90% (non-condensing)
■ Surface Finish	Matt
■ Antenna	Copper coil

## PHYSICAL SPECIFICATIONS

■ Dimensions	85.6 x 54 x 1.84 mm (3.37 x 2.13 x 0.08 inch)
■ Weight	9.5 g (0.335 Oz)

## SYSTEM COMPONENTS

AT-ERC-26A-3001 card is compatible with standard Access Controller Readers.

## PRODUCT WARRANTY

1-Year Limited Product Warranty

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