

DATASHEET

ATS1192

Heavy-duty Smart card reader with 2.5 m cable

MAIN FEATURES

- Heavy-duty Smart card reader with 2.5 m cable

TECHNICAL SPECIFICATIONS

Power supply

Operating voltage	9 to 14 VDC
Current consumption	25 mA typical 80 mA max.

Inputs / outputs

Inputs	Request to exit
Outputs	1 Open Collector (25 mA)

Physical characteristics

Physical dimensions	42 x 150 x 16 mm
Net weight	250 g
Colour	Dark grey
Mounting Type	Surface mount

Environmental characteristics

Reader operating-transmitting frequency	125 KHz
Operating temperature	-35 to +66°C
Relative humidity	93% noncondensing
Environment	Indoor, Outdoor
IP rating	IP54

Other characteristics

Reading distance	6 to 10 cm
Max. reader distance to panel	1.5 km

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TECHNICAL SPECIFICATIONS

Supported card types
Addressing type
No. of LEDs
Reader type
Supported technology 125 kHz
Interface
Connector type
Pigtail length
Supported cable type
Pry-off tamper
PIN keypad

HiTag2
Card Addressing, Keypad Addressing, Software Addressing
1 blue LED, 1 red LED
Proximity, Smart Card
HiTag 2
ATS RS-485, Wiegand
Pigtail
250 mm
Aritech WCAT 52/54 or equivalent
Yes
No