

RMA42-AAC process indicator with control unit Endress Hauser

Basic Information

- Place of Origin: Germany
- Brand Name: Endress Hauser
- Certification: ATEX
- Model Number: RMA42-AAC
- Minimum Order Quantity: 1
- Price: Negotiable
- Packaging Details: carton
- Delivery Time: Negotiable
- Payment Terms: T/T
- Supply Ability: 100pcs per month



Product Specification

- Output: 2 X Analog (current, Voltage)
- SIL: 2
- Interface: Not Defined
- Approval: Non-hazardous Area
- Net Weight: 0.320 KG
- SPK: SDU



More Images



Product Description

Endress Hauser RMA42-AAC process indicator with control unit

Field of application

Analog measured values are indicated, evaluated and calculated by the process transmitter. With the integrated loop power supply two-wire sensors can be powered. The universal inputs enable the connection of current, voltage, RTDs and TCs. Limit values can be monitored and relays can be switched. Via analog outputs process signals can be forwarded. The integrated application package "differential pressure" allows the quick and easy commissioning for differential pressure applications.

The RMA42 process transmitter exhibits a display, analog inputs for process and status signals, analog and digital outputs, and an interface for configuration. Connected sensors can be powered by the integrated LPS. All measured and calculated values are available as a signal source for display, outputs, relays and the interface.

Plant and apparatus engineering
Control rooms and cabinets
Process control, recording and supervision
Signal adjustment and conversion
Overfill protection (WHG)

Potentiometric

Measuring principle
Process transmitter

Measuring principle
Process transmitter

Function
Universal process and temperature transmitter with control unit

Loop power supply
24 V intrinsically safe loop power supply

Power Supply
Wide range power supply 24 to 230 V AC/DC (-20 % / +10 %) 50/60 Hz

Input
2 x universal (current, voltage, R, RTD, TC, resistance)

Output
2 x Analog (current, voltage)

Software functions
Internal software for calculations, linearization, limit monitoring
Monitoring of sensor wires according NAMUR NE43
Application package differential pressure measurement

Certificates
ATEX
FM
NEPSI
CSA
UKCA
UR C/US
marine approval
KTA
German WHG overfill protection

SIL
2

Display
LCD
7 segment
Multicolour
Bargraph
TAG unit
Colour change in case of failure

Interface
Not defined

Dimensions (WxHxD)

45 x 115 x 118 mm (1.77" x 4.53" x 4.65")



Below are the TOP BRANDS we handle in the past 12 years:

Manuf cture	Products
Bently Nevada	3500 Vibration Monitoring System
	3300 Proximity Probes, Sensors & Transducer Systems
ALLEN BRADLEY	Industrial Control Products
Pepperl- Fuchs	Industrial Sensors & Isolated Barrier
MTL Instrum ents	Isolated Barrier
Endress +Hauser	Flow, Level, Liquid Analysis Instrument
YOKOG AWA	DCS & Field Instruments & Process Analyzers
TE	Dynamic Products
Georg Fischer	Piping System
SMC	controls, process, and Industrial products
SICK	Laser Sensor
FESTO	Pneumatic & Electric Automation Product
Rosemo unt	Analytical Products
ASCO	Solenoid Valves
IFM	Sensors & Controllers
SCHME RSAL	Safety switches & Safety Systems
ABB	V18345 Valve Positioner
SIEMEN S	PLC modules & Transmitter
FISHER	DLC3100 Digital Level Controller
TELEDY NE	Oxygen Sensor & Fuel Cell
DETCO N	Gas Detection Products
HONEY WELL	Switches & Transmitter
VEGA	Level Measurement Products
AUMA	Electric Actuators and Gearboxes
YASKA WA	Industrial Ac Drives
BECKH OFF	Controllers & I/O Modules
BALLUF F	Linear Position Sensors
B&R	PLC Module

Phoenix Contact	Housing
Harting	Connector Han
For more product details, please visit our website: www.achievers-automation.com	

FAQ of Achievers

Q:Are the Products Genuine OEM Units?

A: These items have been certified by Achievers Automation Limited to be genuine OEM Units obtained through OEM or independent third-party channels.

Q:How will you arrange shipment?

A: We can arrange shipment based on your request. We have cooperated forwarder who can arrange shipment via FedEx, DHL,TNT with good price.

Q:What is the warranty of goods?

A: One-year Warranty.



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