

RTA421

Limit switch

Contactor with loop power supply for monitoring current or voltage signals



Fiyatı en az **€128,68**

02.12.2021 tarihinden itibaren fiyat

Daha fazla bilgi ve güncel fiyatlandırma:

www.tr.endress.com/RTA421

Avantajlar:

- 2 relays for set point monitoring (with SPDT contacts)
- Loop power supply for connected sensors
- LC display for alarm set points and bar graph
- Compact housing
- Front end setup using 3 push buttons
- DIN rail mounting, 45 mm housing width

Özelliklere genel bakış

- **Input** 1 x analog (U, I)
- **Output** 1 x transmitter power supply
- **Output** 1 x transmitter power supply
- **Display** LCD 6 mm (0.24") 4-digit Bargraph
- **Power Supply** Not defined

Uygulama alanı: The RTA421 contactor monitors industrial processes for safe operation. The unit analyzes current (0/4...20 mA) and voltage signals (0/2...10 V) and switches two independent output relays if the values either exceed or undercut the preset alarm set points. On the display both limit values are indicated in parallel. The bar graph informs on the connected signal at any time. Applications include pump control in the waste water industry. Level measurement in silos can be economically achieved.

Özellikler ve şartlar

Acquisition / Evaluation

Measuring principle

Contacter

Function

Display

Power

Switch

Certification

-

Input

1 x analog (U, I)

Output

1 x transmitter power supply

Relay output

2 x changeover contacts

Auxiliary power supply / Loop power supply

196...250 V AC

97...127 V AC

20...250 V AC/DC

Dimensions (wxhxd)

45 x 107.8 x 112 mm

(1.77" x 4.24" x 4.41")

Operation

3 keys

Display

LCD 6 mm (0.24")

4-digit

Bargraph

Process transmitter

Measuring principle
Process transmitter

Measuring principle
Contacter

Function
Display
Power
Switch

Loop power supply
196...250 V AC
97...127 V AC
20...250 V AC/DC

Power Supply
Not defined

Input
1 x analog (U, I)

Output
1 x transmitter power supply

Software functions
Not defined

Certificates
-

SIL
Not defined

Display
LCD 6 mm (0.24")
4-digit
Bargraph

Process transmitter

Interface

Not defined

Dimensions (WxHxD)

45 x 107.8 x 112 mm (1.77" x 4.24" x
4.41")

Ayrıntılı bilgi www.tr.endress.com/RTA421