

# RNS221

## Transmitter supply for DIN rail

Power supply for two 2 wire sensors or transmitters



Thông tin thêm và mức tính giá hiện tại:

[www.apsc.endress.com/RNS221](http://www.apsc.endress.com/RNS221)

### Lợi ích:

- Galvanic isolation between all circuits
- Sockets and built in 250 Ohm resistor for HART® communication
- Wide-range power supply 20 to 250 V AC/DC, 50/60 Hz
- Top hat DIN rail mounted housing to IEC 60715

### Tổng quan về thông số kỹ thuật

- **Input** Not defined
- **Output** 2 x 24V / 30mA Transmitter power supply
- **Power Supply** Not defined

**Phạm vi ứng dụng:** The power supply has two galvanically isolated outputs for supplying voltage to sensors and transmitters. A built-in communication resistance enables bidirectional HART® communication with SMART sensors and transmitters.

### Tín năng và thông số kỹ thuật

#### Acquisition / Evaluation

#### Measuring principle

Power supply

#### Function

Power supply for two 2-wire sensors or transmitters

#### Certification

-

## Acquisition / Evaluation

**Output**

2 x 24V / 30mA

Transmitter power supply

**Auxiliary power supply / Loop power supply**

20...250 V AC

20...250 V DC

**Dimensions (wxhxd)**

22.5 x 110 x 112 mm

(0.89" x 4.33" x 4.41")

**Operation**

HART

## Power supplies &amp; barrier

**Measuring principle**

Power supply

**Measuring principle**

Power supply

**Function**

Power supply for two 2-wire sensors or transmitters

**Loop power supply**

20...250 V AC

20...250 V DC

**Power Supply**

Not defined

Power supplies & barrier

**Auxiliary power supply / Loop power supply**

20...250 V AC

20...250 V DC

---

**Input**

Not defined

---

**Output**

2 x 24V / 30mA

Transmitter power supply

---

**Software functions**

Not defined

---

**Certificates**

-

---

**SIL**

Not defined

---

**Operation**

HART

---

Thông tin bổ sung [www.apsc.endress.com/RNS221](http://www.apsc.endress.com/RNS221)