

RNB130

Primary switched-mode power supply for DIN rail

Power supply for one 4 wire sensor or transmitter.



Benefits:

- Small housing, 35 mm width
- High availability
- Wide range input - can be used world-wide
- Power reserve (Power Boost)
- Power supply without wiring: Supply via DIN rail bus connector
- Space saving DIN rail mounting as per IEC 60715

Specs at a glance

- **Output** 24 VDC, 1,5 A
- **Power Supply** 100...240 V AC (wide range power supply) 45...65 Hz

from **€146.00**

Price as of 30.11.2021

More information and current pricing:

www.mesc.endress.com/RNB130

Field of application: The power supply has one output for supplying voltage to 4 wire sensors and transmitters. Connection to mono-phased a.c. networks or to two phase conductors of three-phase supply networks (TN-, TT- or IT-networks as per VDE 0100 T 300/IEC 364-3) with 100-240 V AC nominal voltage possible.

Features and specifications

Acquisition / Evaluation

Measuring principle

Power supply

Function

Power

Acquisition / Evaluation

Output

24 VDC, 1,5 A

Auxiliary power supply / Loop power supply

85...250 V AC

45...65 Hz

Dimensions (wxhxd)

35 x 99 x 102.5 mm

(1.39" x 3.9" x 4.04")

Operation

DIP switch

Power supplies & barrier

Measuring principle

Power supply

Measuring principle

Power supply

Function

Power supply for one 4-wire sensor or transmitter

Loop power supply

24 V DC

Power Supply

100...240 V AC (wide range power supply)

45...65 Hz

Auxiliary power supply / Loop power supply

85...250 V AC

45...65 Hz

Power supplies & barrier

Output

24 VDC, 1,5 A

Operation

DIP switch

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