



Power supply INAP 31 119 31

Designed for

- the feeding of two-conductor converters installed in the environment without danger of explosion, and subsequent conversion of 4-20mA signal from two-conductor converter to a unified current or voltage output signal

Advantages

- mounting on standardized DIN EN50022-35 supporting rail or bolting to a wall
- the power supply comes with a 24-month guarantee

Technical data

Two-conductor converter supply circuit

Feeding	24 V \pm 0,5 V (for 20 mA) max. 25,0 V (without load)
Input signal	4 to 20 mA
Output signal	0 to 5 mA / max. 4800 Ohm
	0 to 20 mA / max. 1200 Ohm
	0 to 10 V / min. 1000 Ohm
Feeding	230 V st. +10 %, -15 % / 48 to 62 Hz
Input max.	6 W
Protection rating	box IP 40
	terminal board IP 00
Insulat resist.	min. 20 MOhm

