

**DIN Mounting Rail Power Supply 15 V DC 10 Watt**

**Type GM 40-NT**

- 100...240 V AC Input
- Short Circuit protected
- Overload Protection
- Isolation 3 kV
- EN60950, UL1950, UL508 listed Class 1
- Output adjustable 13.5...17.25 V
- Clip fastening for TS35-rail
- Narrow Design only 22.5 mm
- High Efficiency
- Regulated Output Voltage



**DESCRIPTION:**

The power pack GM 40-NT is a universal DIN mounting rail power supply for use in switch cabinets, clip fastening T35-rail assembly in narrow design.

By its wide range input it is world-wide applicable. The output voltage is front-laterally adjustable, and is short circuit protected.

By regulator controller technology, a high efficiency and thus small heat development are ensured.

Applicable as power pack for e.g.: GM 40, GM 42, GM 44, GM 62, GM 80-PA and AS 80-PA.

**TECHNICAL DATA:**

Type	GM 40-NT
Art. No.	108541
Input Voltage	100...240 V AC 47...63 Hz
Output Voltage	13.5...17.25 V DC
Power max.	10 Watt
Isolation Voltage IN / OUT	3000 V
Ripple & Noise (p-p)	<100 mVss
Temperature Coefficient	±0.02%/°C
Efficiency	~75%
Service Temperature Range	-10...+50 °C
Storage Temperature Range	-25...+85 °C
Dimensions (L x W x H)	90 x 22.5 x 115 mm
Weight	200 g
Connectors	0.2...2.0 mm <sup>2</sup>
Safety	EN60950, UL1950, UL508 listed Class 1