

Power Supply Unit 15 V DC 10 Watt for DIN Mounting Rail

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 DC
- Clip fastening for TS35-rail
- Narrow Design 22,5 mm, only
- High Efficiency
- Regulated Output Voltage



DESCRIPTION

The power pack GM 40-NT is a universal DIN mounting rail power supply unit 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 adjustable in the front and it is short circuit protected.

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

Applicable as power pack for e.g.: GM 40, GM 42, GM 44, GM 62 and GM 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	<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
Clamping Range Feeder Clip	0.2...2.0 mm ²
Electrical Safety	EN60950, UL1950, UL508 listed Class 1