

NY98C577

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Pulsed power supplies are used to supply electrical systems or system parts with a stabilized DC voltage. Due to the lower copper losses, pulsed power supplies in the lower power range are considerably more efficient than power transformers. Furthermore, they are more compact and are lighter weight than conventional, linear regulated power supplies, which contain a heavy transformer with iron core and cause additional losses in the linear regulator.

MECHANICAL DATA

Depth	43 mm
Direct mounting possible	No
Height	34 mm
Housing material	Plastic
Rail mounting possible	No
Suitable for serial installation	No
Wall mounting possible	No
Width	75 mm

ELECTRICAL DATA

	Yes
1. output voltage	5 V ... 5 V
Frequency	50 Hz ... 50 Hz
Max. output current 1	1.2 A
Output voltage	5 V
Output voltage, regulated	Yes
Plug-in power supply	Yes
Power output	6 W
Rated supply voltage at AC 50 Hz	100 V ... 240 V
Secondary voltage, adjustable	No
Suitable for safety functions	No
Type of electrical connection	Plug-in connection
Voltage type of supply voltage	AC

OTHER DATA

Stabilized	Yes
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DIMENSIONAL DRAWING

INSTALLATION



Mounting / Installation may only be carried out by a qualified electrician!

DISPOSAL



SAFETY WARNINGS

Before initial operation, please make sure to follow all safety instructions that may be provided in the product information!