

DIN rail power supply 24VDC, 6.25A, 150W, 6 modules

Marka: Orno | Symbol: OR-PSU-1667 | Ean: 5908254842566




PRODUCT DESCRIPTION

DIN rail power supply is used to supply different kinds of electric devices, such as PLC controllers and sensors. The driver is designed for DIN mounting which enables easy and aesthetic installation in a distribution board.

The device provides output power of 150W and output voltage of 24V DC. Maximum 6,25A output current enables to supply more devices with lower power consumption or few devices with higher power consumption.

The presented driver is the size of 6 modules which means that it is easily integrated with other devices and electronic modules in a system. The device has a number of protective features, i. e. overload protection, short circuit protection as well as overvoltage protection. Thanks to these features the driver is safe in use and may protect other devices connected to the same network.

Due to its parameters, the DIN-rail power supply unit found its place in many industries, i. e. industrial automation, safety systems, control systems and electrical installations. It is an ideal solution for those who need stable and safe power source in their electric and electronic system.

TECHNICAL DATA

General information:

Voltage type of supply voltage:	AC
1st secondary output voltage at DC [V]:	24
Max. output current 1 [A]:	6.25
Max. Overload [%]:	160
Max. Overcurrent [V]:	240
Secondary voltage adjustable [V]:	23~25
Short-circuit-proof:	Tak
Rated supply voltage at AC 50 Hz [V]:	230
Rated supply voltage at AC 60 Hz [V]:	230
Output voltage stabilized:	Tak
Line Regulation:	±1%
Power output [W]:	150
Efficiency:	85
Stabilized:	Tak
Type of electric connection:	Połączenie Śrubowe
Rail mounting possible:	Tak
Wall mounting possible:	Nie
Modular version:	Tak
Direct mounting possible:	Nie

Width [moduls]:	6
Width [mm]:	105
Height [mm]:	90
Depth [mm]:	58.2
Weight[g]:	420
Degree of protection (IP):	IP20
Operating Temperature:	[-20 do +50]
Storage Temp:	[-40 do +80]
Storage Humidity(RH)::	[10 do 95%]
Working Humidity(RH): / wilgotność podczas pracy (bez kondensacji):	[20 do 90%]
Compliance with standards:	EN 55032; EN62368-1



