# Qoltec DIN rail power supply | 24W | 24V | 1A | White | Slim

**Product code: 50909**

DIN rail power supplies are industrial power supplies which, in addition to a sufficiently high degree of protection ensuring protection against external conditions, also have high power and efficiency parameters.

## MULTIDISCIPLINARY APPLICATION TO HELP YOU MAKE THE RIGHT CHOICE

**Qoltec DIN rail power supplies** are a useful component for automation systems, machine control, lighting technology and industrial electronics where the size of the power equipment is important and adaptation to limited space is essential.

## COMPACT DIMENSIONS

**The SLIM version** makes it easier to organize the space for mounting the power supply - its small size will allow **for trouble-free installation,** and the **ergonomic shape** will easily fit into the selected electrical cabinet.

## MATCH YOUR MODEL

**You don't know which power supply to choose? It's easy:**
It is essential to calculate the power consumption of all devices it supports. The sum will allow determining the minimum power that will ensure the operation of all components in the system powered by a specific DIN power supply. It is worth remembering that when choosing a power supply, provide a reserve of approx. 10-15% of power for the safe functioning of the equipment connected to it.

## WE CARE ABOUT YOUR SAFETY

**DIN rail power supplies are made of the highest quality materials to provide you with reliable power in any situation. Additionally, it has protection against:**
**- overvoltage protection** against too low or too high input voltage,
**- overload protection** is protection against overload of each power line,
**- short circuits** are protection against short circuits in the power supply circuit

## BE MORE ECO

Our company makes every effort to **protect the environment**, thus the presented model is packed in **a biodegradable box.**

## TRUST CONFIRMED BY WARRANTY

Do you care about the high quality of the product you buy? **Our proposals will meet your expectations.** Each of the DIN power supplies we offer is covered by a 24-month warranty valid from the date of purchase.

## TECHNICAL DATA

| | |
|---|---|
| Producer | Qoltec |
| Usable power | 24 W |
| Input voltage | 220 - 240 V |
| Output voltage | 24 V |
| Range of output voltage regulation | 23.5 - 29 V dc |
| Output current | 1 A |
| Frequency | 50 - 60 Hz |
| Efficiency | 80% |
| Security | - overvoltage protection<br>- overload protection<br>- short-circuit protection |
| Additional information | For use only with a device conforming to the specifications indicated in the device's specification<br>Mounting on DIN rail TS35 / 7.5 or 15<br>Output voltage adjustment<br>Built-in active DC OK signal |
| IP rating | IP 20 |
| Working temperature | -30 C ~ +70 |
| Colour | White |
| Package contents | DIN rail power supply |
| Package depth / length [mm] | 104 |
| Package width [mm] | 27 |
| Package height [mm] | 110 |
| Net weight [kg] | 0.1460 |
| Gross weight [kg] | 0.1600 |
| Certifications | CE |
| Warranty | 24 months |
| EAN code | 5901878509099 |