

D350 Nidec Digital Automatic Voltage Regulator

SKU: D350

Price: \$747.58

Categories: Switching Power Supplies

Tags: Nidec

Product Link:

<https://www.electspares.com/product/d350-nidec-digital-automatic-voltage-regulator/>

Product Description

The NIDEC D350 is a digital automatic voltage regulator for alternators, providing a rated excitation current of 5 A. It is known for its excellent reliability and advanced protection functions, including over-excitation limitation and voltage sensing loss. It is designed to work with various excitation types, such as SHUNT, AREP, or PMG, and is used for generator sets to ensure stable power output.

Product Parameters

Manufacturer: NIDEC

Model: D350

Type: Digital Automatic Voltage Regulator

Rated Excitation Current: 5 A

Technology: Digital

Excitation Mode: SHUNT, AREP, PMG

Regulation Accuracy: ± 0.25 %

Frequency Range: 10 - 100 Hz

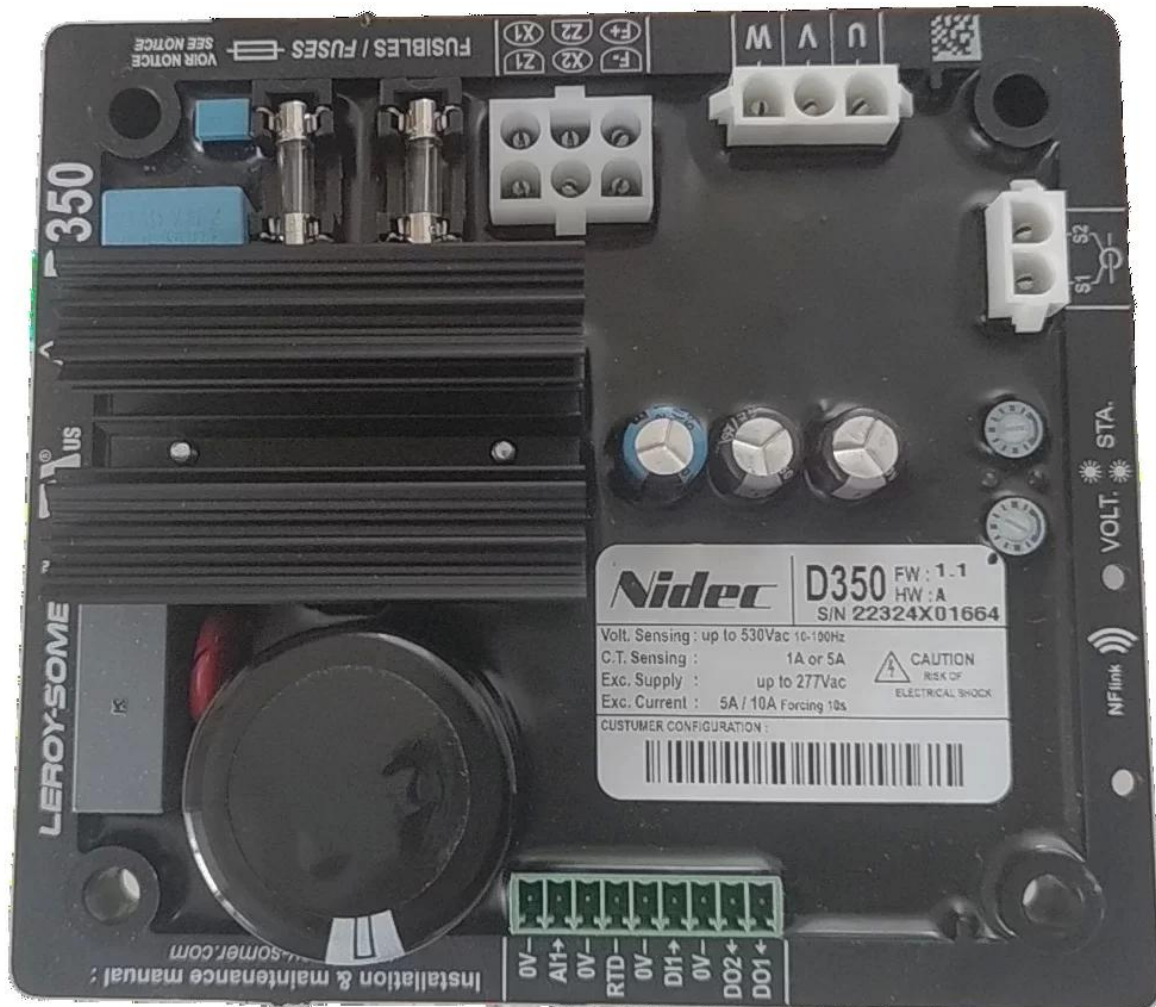
Operating Temperature: -40 °C to +65 °C

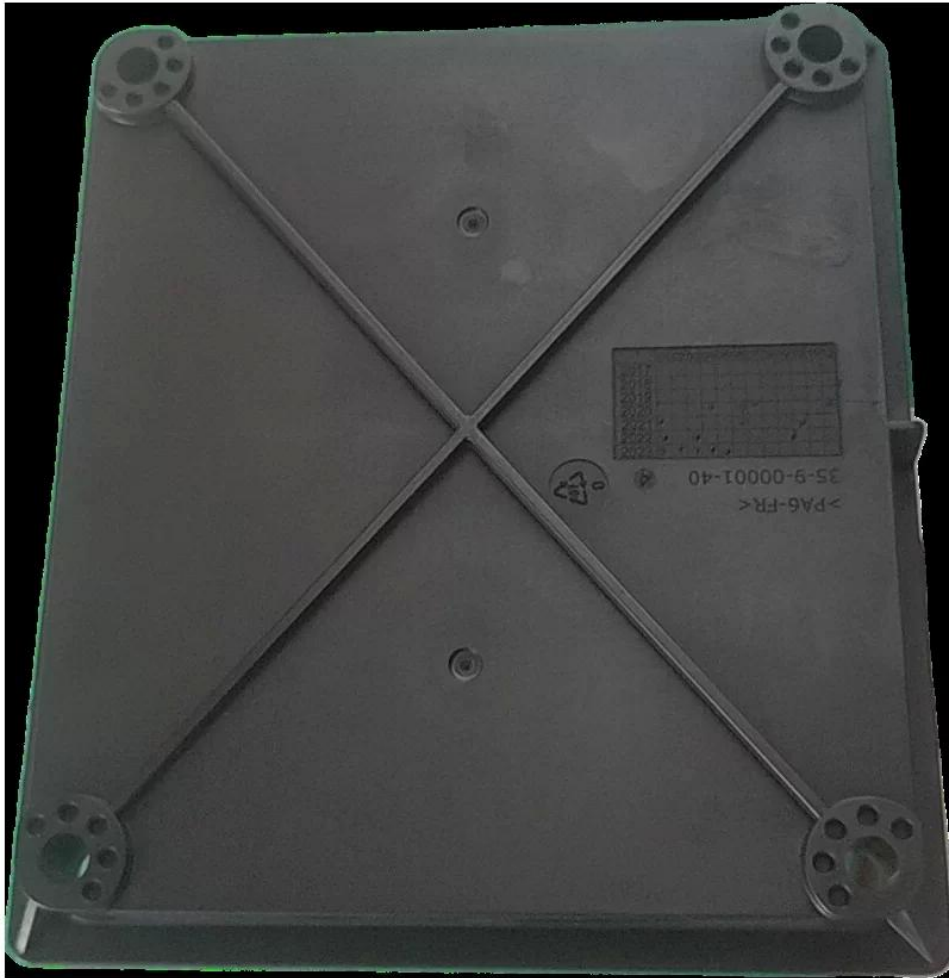
Measuring: 140 x 125 x 52.9 mm

Application

The D350 is used in industrial alternators and generator sets. It is specifically designed for managing short-circuits and load impacts, and it features functions for parallel operation of multiple generators.

Product Images





Scan for product details:

