750-625

Industrial automation components

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Manufacturer	Wago
Catalog number	750-625
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Supply Voltage	24 VDC
Output Current	1 A
Ingress Protection Rating	IP20
Operating Temperature Range	0°C to 55°C
Mounting Type	DIN Rail

Description

The WAGO 750-625/000-001 is an intrinsically safe power supply module designed for the WAGO-I/O-SYSTEM 750 series. Operating at 24 VDC, it provides a maximum output current of 1 A, ensuring reliable power distribution to connected modules.

This module features electronic monitoring that automatically disconnects the output voltage in the event of a short circuit or overload, with automatic reactivation within approximately ten seconds after fault clearance.

It includes LED indicators for input voltage (green) and output voltage availability (green/red). The 750-625/000-001 is suitable for applications requiring intrinsically safe power supplies, such as hazardous environments where explosion protection is necessary.

It is mounted on a DIN rail and has an ingress protection rating of IP20, indicating protection against solid objects larger than 12 mm but no protection against water. The module operates within a temperature range of 0°C to 55°C, making it suitable for various industrial settings.

For detailed specifications and installation guidelines, refer to the datasheet available on WAGO's official website.

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