3RG7845-3BF00

Industrial automation components

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Manufacturer	Siemens
Catalog number	3rg7845-3bf00
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Brand	Siemens
Part Number	3RG7845-3BF00
Product Type	Safety Light Curtain Transmitter
Sensing Range	0.8 to 18 meters m
Resolution	50 mm
Power Supply	24 V DC
Connector Type	M12
Compliance	IEC/EN 61496

Description

The Siemens 3RG7845-3BF00 is a safety light curtain transmitter designed for industrial automation applications. Part of the SIMATIC FS400 series, it ensures the protection of personnel by detecting intrusions into hazardous areas.

This transmitter features a resolution of 50 mm and a sensing range from 0.8 to 18 meters, accommodating various safety requirements. It operates with a 24 V DC power supply and utilizes M12 connectors for reliable integration into automation systems.

The device complies with IEC/EN 61496 standards, ensuring high safety performance. Its robust construction and precise detection capabilities make it suitable for diverse industrial environments, enhancing operational safety and efficiency.

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