FGSS1050-12FGSE1050-12

Industrial automation components

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Manufacturer	Sick
Catalog number	fgss1050-12fgse1050-12
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Brand	SICK
Part Number	FGSS1050-12+FGSE1050-12
Protective Height	1050 mm
Resolution	14 mm
Supply Voltage	24V DC (±15%) V
Performance Level	PL e

Description

The SICK FGSS1050-12+FGSE1050-12 is a safety light curtain system designed to provide reliable protection for personnel and machinery in industrial environments. Manufactured by SICK, a leading provider of industrial sensors, this system features a protective height of 1050 mm and a resolution of 14 mm, ensuring precise detection capabilities. Operating at a supply voltage of 24V DC (±15%), it is suitable for various applications, including press brake protection, stamping machine guarding, robotic cell access control, and assembly line safety. The system complies with IEC 61496-1/2 Type 4 safety standards and achieves Performance Level PL e, making it ideal for safeguarding automated production lines and material handling processes. Its durable aluminum housing ensures longevity and resilience in demanding industrial settings. For detailed specifications and installation guidelines, refer to the official datasheet.

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