C4P-SA03010A00C4P-EA03010A00

Industrial automation components

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Manufacturer	Sick
Catalog number	c4p-sa03010a00c4p-ea03010a00
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Product Type	Safety Light Curtain
Brand	Sick
Part Number	C4P-SA03010A00+C4P-EA03010A00
Product Family	deTec4 Prime
Resolution	14 mm
Protective Field Height	300 mm
Range	20 meters m
Wavelength (Visible Light)	650 nm
Wavelength (Infrared Light)	850 nm
Integrated Laser Alignment Aid	Yes
Enclosure Rating	IP65/67

Description

The Sick C4P-SA03010A00+C4P-EA03010A00 is a pair of safety light curtains designed to provide reliable protection in industrial environments. Manufactured by Sick AG, a leader in industrial automation, these devices are part of the deTec4 Prime series, known for their advanced safety features and robust performance. The C4P-SA03010A00 is the sender unit, and the C4P-EA03010A00 is the receiver unit, working together to create a protective field. Key features include a 300 mm protective field height, 14 mm resolution, and a range of up to 20 meters. They operate at wavelengths of 650 nm (visible red light) and 850 nm (near-infrared, invisible), with an integrated laser alignment aid for easy installation. The units are housed in IP65/67 enclosures, ensuring

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durability in harsh conditions. These safety light curtains are ideal for applications requiring precise and reliable safety measures, such as machine guarding and access control in manufacturing settings.

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