M40S-62A005AA0M40E-62A005RA0

Industrial automation components

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Manufacturer	Sick
Catalog number	m40s-62a005aa0m40e-62a005ra0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Brand	Sick
Part Number	M40S-62A005AA0+M40E-62A005RA0
Product Type	Safety Light Curtain Sender and Receiver
Protective Field Height	600 mm
Scanning Range	21 meters m
Sender Resolution	30 mm
Receiver Resolution	80 mm
Connector Type	Hirschmann male connector M26, 12-pin
Housing Material	Aluminum alloy with powder-coated finish
Operating Temperature Range	–30 °C to +55 °C

Description

The Sick M40S-62A005AA0 and M40E-62A005RA0 are components of the M4000 Area safety light curtain system, designed to provide advanced protection in industrial environments. The M40S-62A005AA0 is the sender unit, and the M40E-62A005RA0 is the receiver unit, each tailored for specific safety applications. These units feature a 600 mm protective field height and a scanning range of up to 21 meters, ensuring comprehensive coverage. The sender unit operates with a 30 mm resolution, while the receiver unit offers an 80 mm resolution, catering to different safety requirements. Both units are equipped with a Hirschmann male connector M26, 12-pin, facilitating secure and reliable connections. The housing is constructed from aluminum alloy with a powder-coated finish, providing durability and resistance to environmental factors. Designed to operate in ambient temperatures ranging from –30 °C

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to +55 °C, these units are suitable for various industrial settings. The M40S-62A005AA0 and M40E-62A005RA0 are ideal for applications requiring robust safety measures, such as machine safeguarding and access control, ensuring a secure operational environment.

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