M40S-034000AR0-M40E-034000RR0

Industrial automation components

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Manufacturer	Sick
Catalog number	m40s-034000ar0-m40e-034000rr0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Brand	SICK
Part Number	M40S-034000AR0, M40E-034000RR0
Product Type	Safety Light Curtain System
Scanning Range	0.5 to 70 meters m
Number of Beams	3
Beam Separation	400 millimeters mm
Supply Voltage	24 V DC
Connector Type	Male M12, 8-pin
Operating Temperature Range	-30°C to +55°C
Protection Rating	IP65

Description

The SICK M40S-034000AR0 and M40E-034000RR0 are components of the M4000 Standard series of safety light-beam sensors, designed to provide reliable perimeter guarding in industrial environments. The M40S-034000AR0 serves as the sender unit, while the M40E-034000RR0 functions as the receiver unit, together forming a complete safety light curtain system. These devices offer a configurable scanning range from 0.5 to 70 meters, accommodating various application requirements. They feature three beams with a beam separation of 400 millimeters, ensuring precise detection capabilities. The system operates with a 24 V DC supply voltage and is equipped with a male M12, 8-pin connector for seamless integration into existing setups. Designed to withstand harsh industrial conditions, the M40S-034000AR0 and M40E-034000RR0 have an ambient operating temperature range of -30°C to +55°C and

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are rated IP65 for protection against dust and water ingress. These features make them suitable for a wide range of industrial applications requiring robust and reliable safety solutions.

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