

SICK S32B-3011EA

S32B-3011EA | SICK Sensors | Safety Laser Scanners S300 Mini | Part Number : 1056431

Manufacturer : SICK Sensors

Part Number : S32B-3011EA

Usage : Can only be used in the EFI system network, e.g., with a Flexi Soft safety controller and an additional S300 or S3000 safety laser scanner

Sub product family : S300 Mini Remote

Application : Indoor

Protective field range : 3 m

Warning field range : 8 m (at 15 % reflectivity)

Distance measuring range : 30 m

Type of field set : Triple field sets

Number of field sets : 16

Number of fields : 48

Number of monitoring cases : 32

Scanning angle : 270°

Resolution (can be configured) : 30 mm, 40 mm, 50 mm, 70 mm, 150 mm

Angular resolution : 0.5°

Response time : 80 ms 1)

Protective field supplement : 100 mm

Number of multiple samplings : 2 ... 16, configurable

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Delay of automatic reset : 2 s ... 60 s, configurable

Multiple sampling : Yes

Monitoring case switching : Yes

Static protective field switching : Yes

Dynamic protective field switching : Yes

Contour as a reference : Yes

Measured data output : None

Safe SICK device communication via EFI : Yes

Dimensions (W x H x D) : 102 mm x 116 mm x 105 mm

Housing material : Aluminum die cast

Housing color : RAL 1021 (yellow), RAL 9005 (black)

Optics cover material : Polycarbonate

Optics cover surface finish : Outside with scratch-resistant coating

Weight : 0.8 kg, without connecting cables

SICK S32B-3011EA Safety Laser Scanner S300 Mini Remote 0m to 19m Male Conn M12 5Pin

Product Attribute

Attribute Value

Alternate Mfr Part Number 1056431

Brand SICK

Connection Type Cable, 250 mm, with male connector M12, 7-pin

Housing Material Aluminum die cast

IP Rating IP65

Manufacturer Part Number S32B-3011EA

Measuring Range 19 m

Numeric ID 4079255

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Operating Voltage 24 V

Operating Voltage Range 16.8 to 30 V

Output Type 2 PNP semiconductors, short-circuit protected, cross-circuit monitored



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