

INDUSTRIAL COMPONENT DATA

WSS2GA2BAT CARLO GAVAZZI System: Wireless Entrapment Protection Device, Housing: rectangular, Sensing range:..

Brand: CARLO GAVAZZI | Manufacturer Part Number: WSS2GA2BAT



Manufacturer	CARLO GAVAZZI
MPN / Reference	WSS2GA2BAT
Catalog number	10000
Category	Through beam photoelectric sensor
Minimum order	1 Pcs
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Product Overview

System: Wireless Entrapment Protection Device, Housing: rectangular, Sensing range: 6 ... 20 m, Connection: Terminals, Output: External Amplifier, Material: Plastic, Sensing range: 15 m, Housing: 22 x 45 x 214 mm, Material: PC , Additional: Wireless Sub Controller

Wireless entrapment protection device for industrial doors

Wireless Sub Controller for Industrial gates, 2,4 GHz duplex communication, connection with photo sensors and conductive safety edges, 2 x SPST relay output, low battery alarm, 16 channels

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path CARLO GAVAZZI > Sensors > Photoelectric

Additional Product Information

Specifications

Rated operating distance15000 mmHousing typeRectangularHousing MaterialPlasticType of lightInfrared lightSensing modeDark switchingDegree of protectionIP66Rated Operational voltage UB at DC3.6 V ... 14.4 V

ETIM for WSS2GA2BAT Sensors (EC002716)

Feature Name

Feature Value

Scope of delivery of the one-way system (EF004032)

Transmitter and receiver

Max. opening angle (EF002642)
0 °

Pre failure notice (EF004129)
No

With time function (EF003582)
No

Rated switching distance (EF008289)
15000 mm

Max. switching distance (EF007367)
15000 mm

Max. output current (EF001315)
40 mA

With reflector (EF007448)
No

Analogue output 0 V ... 10 V (EF006807)
No

Analogue output 0 mA ... 20 mA (EF006808)
No

Analogue output 4 mA ... 20 mA (EF006810)
No

Analogue output -10 V ... +10 V (EF006809)
No

With other analogue output (EF007485)
No

Setting procedure (EF003994)
Manual adjustment

With communication interface analogue (EF007305)
No

With communication interface AS-Interface (EF007306)
No

With communication interface CANOpen (EF007307)
No

With communication interface DeviceNet (EF007308)
No

With communication interface Ethernet (EF007309)
No

With communication interface INTERBUS (EF007310)
No

With communication interface PROFIBUS (EF007311)
No

With communication interface RS-232 (EF007312)
No

With communication interface RS-422 (EF007313)
No

With communication interface RS-485 (EF007314)
No

With communication interface SSD (EF007315)

No

With communication interface SSI (EF007316)

No

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / WSS2GA2BAT with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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