

INDUSTRIAL COMPONENT DATA

PF74CNT30BC CARLO GAVAZZI System: Fork Sensor, Housing: rectangular, Sensing range: 5 ... 55 mm, Connection:..

Brand: CARLO GAVAZZI | Manufacturer Part Number: PF74CNT30BC



Manufacturer	CARLO GAVAZZI
MPN / Reference	PF74CNT30BC
Catalog number	10000
Category	Fork light barrier
Minimum order	1 Pcs
Document ID	EO-61CBB96BEA
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Product Overview

System: Fork Sensor, Housing: rectangular, Sensing range: 5 ... 55 mm, Connection: Cable, Output: Push-pull, Material: Plastic, Sensing range: 30 mm, Housing: 74 x 60 x 15 mm, Material: PC

Photocell slot for elevators

Photoelectric Fork Sensor, Range 30mm, infrared modulated light 940nm, Power Supply 24VDC, NPN+PNP Output, NO and NC, Connection Cable

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 distance30 mmElectrical designPNP/NPNOutput functionChange-over contact (NO/NC)Fork width30 mmFork depth35 mmConnection TypeCableHousing materialPlasticType of emitted lightInfrared lightDegree of protectionIP65Rated power supply19.2 V ... 28.8 V

ETIM for PF74CNT30BC Sensors (EC002720)

Feature Name

Feature Value

Min. object size (EF008292)

2 mm

Fork depth (EF008290)

35 mm

Fork width (EF008291)

30 mm

Rated switching distance (EF008289)

30 mm

Max. switching distance (EF007367)

30 mm

Max. output current (EF001315)

100 mA

With time function (EF003582)

No

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)

Other

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

Number of semic...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / PF74CNT30BC with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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