

INDUSTRIAL COMPONENT DATA

PD30ETT15PAM5SA CARLO GAVAZZI System: Through-beam, Housing: rectangular, Sensing range: 6 ... 20 m, Connect..

Brand: CARLO GAVAZZI | Manufacturer Part Number: PD30ETT15PAM5SA



Manufacturer	CARLO GAVAZZI
MPN / Reference	PD30ETT15PAM5SA
Catalog number	10000
Category	Through beam photoelectric sensor
Minimum order	1 Pcs
Document ID	EO-C8E09A832F
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Product Overview

System: Through-beam, Housing: rectangular, Sensing range: 6 ... 20 m, Connection: M8 Plug DC, Output: DC PNP, Material: Stainless Steel, Sensing range: 15 m, Housing: 30 x 20 x 10,8 mm, Material: AISI 316L

Built-in amplifier booster photocell, Miniature, VDC steel, potentiometer on top

Photoelectric Through-beam Receiver, Range: 15000mm, PNP Output, N.O. and N.C., light and dark switching, Power Supply 10-30VDC, Connector M8, 10x30x20mm Stainless Steel Housing, IP69K, ECOLAB

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 mmOutput typePNPOutput functionComplementary (NO+NC)Connection typeConnector
M8Housing typeRectangularHousing MaterialMetalType of lightInfrared lightSensing modeLight-/dark switchingDegree of
protectionIP67, IP68, IP69KRated Operational voltage UB at DC10 V ... 30 V

ETIM for PD30ETT15PAM5SA Sensors (EC002716)

Feature Name

Feature Value

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

Receiver

Max. opening angle (EF002642)
2 °

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)
100 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 communica...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / PD30ETT15PAM5SA with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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