

INDUSTRIAL COMPONENT DATA

VPA2MNA CARLO GAVAZZI Level twisted selected parameters SYSTEM BOX 3/8 "REACH Contact NPN DC CONNECTION OUTP..

Brand: CARLO GAVAZZI | Manufacturer Part Number: VPA2MNA



Manufacturer	CARLO GAVAZZI
MPN / Reference	VPA2MNA
Catalog number	10000
Category	Diffuse reflective photoelectric sensor
Minimum order	1 Pcs
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Product Overview

Level twisted selected parameters SYSTEM BOX 3/8 "REACH Contact NPN DC CONNECTION OUTPUT MATERIAL Cable Metal Other Direct detection SCOPE BOX 3/8" x 81.5 mm Material Stainless Steel Optical level probe with modulated light, NPN output, NA/NC, Mat. Stainless Steel Case, Glass Head Sensor for liquid level detection. High chemical resistance. Infrared light. Stainless steel AISI 303 housing. Ambient light 0 - 50.000 lux. NPN, NO+NC, 10-40 VDC, 2 m PVC Cable. IP67

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
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Additional Product Information

Specifications

Rated operating distance0 mm ... 0 mmOutput typeNPNOutput functionChange-overConnection TypeCableHousing typeCylindrical, threaded barrelHousing materialMetalType of emitted lightInfrared lightSensing modeLight/dark switchingDegree of protectionIP67Rated power supply10 V ... 40 V
ETIM for VPA2MNA Sensors (EC001821)

Feature Name

Feature Value

Pre failure notice (EF004129)

No

With time function (EF003582)
No
Max. switching distance (EF007367)
0 mm
Max. output current (EF001315)
200 mA
Number of semiconductor outputs with signalling function (EF003945)
2
Number of protected semiconductor outputs (EF003951)
2
Type of electric connection (EF003961)
Cable
Type of switching output (EF003962)
NPN
Type of switch function (EF003963)
Change-over contact (NO/NC)
Construction type housing (EF004008)
Cylinder, screw-thread
Width sensor (EF007094)
27 mm
Diameter sensor (EF007111)
12.5 mm
Height of sensor (EF007283)
0 mm
Length of sensor (EF007334)
74 mm
Sensing mode (EF007503)
Light-/dark switching
Material of optical surface (EF004134)
Glass
Housing material (EF001596)
Metal
Max. output current at protected output (EF004035)
200 mA
Response time (EF004094)
16 ms
Switching frequency (EF003587)
30 Hz
Voltage type (EF000187)
DC
With monitoring function downstream switching devices (EF004052)
No
Wavelength of the sensor (EF004132)
0 nm
Type of light (EF004029)
Infrared light
Light dot (EF004030)

0 mm²

AWG-number (EF007010)

0

Material of cable sheath (EF004136)

Polyurethane (PUR...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / VPA2MNA with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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