

INDUSTRIAL COMPONENT DATA

VP01-110TB CARLO GAVAZZI BOX SYSTEM level parameters selected braided 3/8 "REACH OUT Cable Contact SCR AC CO..

Brand: CARLO GAVAZZI | Manufacturer Part Number: VP01-110TB



Manufacturer	CARLO GAVAZZI
MPN / Reference	VP01-110TB
Catalog number	01110
Category	Diffuse reflective photoelectric sensor
Minimum order	1 Pcs
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Product Overview

BOX SYSTEM level parameters selected braided 3/8 "REACH OUT Cable Contact SCR AC CONNECTION MATERIAL Plastic Other Direct detection SCOPE BOX 3/8" x 74 mm MATERIAL polysulfone
Optical Level Probe, SCR Output, NC, Unmodulated Infrared Light for Liquid Detection
Sensor for liquid level detection. High chemical resistance. Infrared light. Polysulphone housing. Ambient light 0 - 100 lux.
SCR output, NC, 110 VAC, 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 typeOtherOutput functionNormally Closed (NC)Connection
TypeCableHousing typeCylindrical, threaded barrelHousing materialPlasticType of emitted lightInfrared lightSensing
modeLight/dark switchingDegree of protectionIP67Rated power supply0 V ... 0 V
ETIM for VP01-110TB 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)
100 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)
Other
Type of switch function (EF003963)
Breaker contact (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)
Plastic
Housing material (EF001596)
Plastic
Max. output current at protected output (EF004035)
100 mA
Response time (EF004094)
100 ms
Switching frequency (EF003587)
30 Hz
Voltage type (EF000187)
AC
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)

Pol...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / VP01-110TB with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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