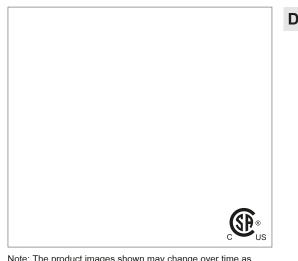
CQP2-3130A-A2L2T

Capacitive Proximity Sensor



Dimensions



Note: The product images shown may change over time as products are updated.

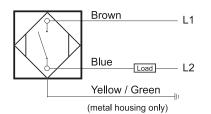
Part Number

CQP2-3130A-A2L2T

Features

- Capacitive sensors for the reliable detection of liquids, plastics, powders, pellets and pastes
- · Available in plastic or stainless steel housings
- Connectable with a pre-wired cable of any length or with a quick-connector
- Available with PNP, NPN, AC or AC/DC output functions
- Mountable with a shielded or unshielded construction with adjustable sensitivity

Connection





Technical Data

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Sensing Type	Capacitive Sensor
Body Style	Square
Sensor Housing Material	РВТ
Sensor Face Material	PBT
Mounting Style	Non-Shielded
Diameter	Square
Sensing Range:	2-30 mm
Output Type:	AC
Output Function	Normally Open
Connection	Pre-Wired Cable
Body Length	30
Operating Voltage	20-250 VAC
Switching Frequency	25 Hz
Operating Temperature	-25 °C - +70 °C
Overload Trip Point	_
Hysteresis:	<15% (Sr)
IP Rating:	IP67
Shock Rating:	IEC 60947-5-2, Part 7.4.1/IEC 60947-5-2, Part 7.4.2
Short Circuit Protected	NO
Reverse Polarity Protected	NO
Connector Type	N_A
Current Consumption	<2.5 mA



In the USA: 1889 Maryland Ave., Niagara Falls, NY 14305 In Canada: 3419 Mainway, Burlington, ON L7M 1A9 Toll Free: 1-800-644-1756 • Fax: 888-283-2127 service@htmsensors.com

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