CQP2-5030A-BUL3T

Capacitive Proximity Sensor

	A	

Dimensions



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

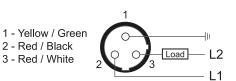
Part Number

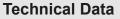
CQP2-5030A-BUL3T

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		
Sensing Type	Capacitive Sensor	
Body Style	Square	
Sensor Housing Material	PBT	
Sensor Face Material	РВТ	
Mounting Style	Non-Shielded	
Diameter	Square	
Sensing Range:	2-30 mm	
Output Type:	AC	
Output Function	Normally Closed	
Connection	Connect	
Body Length	50	
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	3-Pin MICRO Quick-Connect	
Current Consumption	<2.5 mA	





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