CQP2-3535P-A3U2T

Capacitive Proximity Sensor

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Dimensions



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

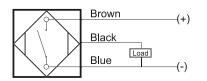
Part Number

CQP2-3535P-A3U2T

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





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Sensing Type	Capacitive Sensor	
Body Style	Square	
Sensor Housing Material	PBT	
Sensor Face Material	РВТ	
Mounting Style	Non-Shielded	
Diameter	Square	
Sensing Range:	2-35 mm	
Output Type:	PNP	
Output Function	Normally Open	
Connection	Pre-Wired Cable	
Body Length	35	
Operating Voltage	10-30 VDC	
Switching Frequency	100 Hz	
Operating Temperature	-25 °C - +70 °C	
Overload Trip Point	350 mA	
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	YES	
Reverse Polarity Protected	YES	
Connector Type	N_A	
Current Consumption	<10 mA	





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