Capacitive Proximity Sensor



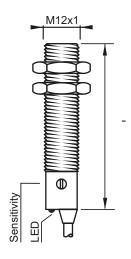
Note: The product images shown may change over time as products are updated.

Dimensions

Technical Data

Connector Type

Current Consumption



Part Number CCM1-1205G-I3U2

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

Sensing Type	Capacitive Sensor
Body Style	Cylindrical
Sensor Housing Material	Chrome Plated Brass
Sensor Face Material	PBT
Mounting Style	Shielded
Diameter	12 mm
Sensing Range:	5 mm
Output Type:	Analog
Output Function	Current output
Connection	Pre-Wired Cable
Body Length	-
Operating Voltage	18-30 VDC
Switching Frequency	
Operating Temperature	-25 °C - +70 °C
Overload Trip Point	
Hysteresis:	
IP Rating:	
Shock Rating:	
Short Circuit Protected	
Reverse Polarity Protected	

 N_A



