Capacitive Proximity Sensor



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

Dimensions

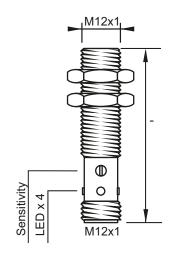
Technical Data

Overload Trip Point

Short Circuit Protected Reverse Polarity Protected

Connector Type **Current Consumption**

Hysteresis: IP Rating: Shock Rating:



Part Number CCM1-1205G-IRU4

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	Connect
Body Length	-
Operating Voltage	18-30 VDC
Switching Frequency	
Operating Temperature	-25 °C - +70 °C





4-Pin EURO Quick-Connect