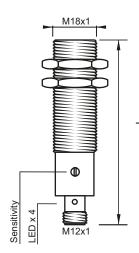
Capacitive Proximity Sensor



Dimensions



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

Part Number

CCM1-1808G-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



Technical Data

Sensing Type	Capacitive Sensor
Body Style	Cylindrical
Sensor Housing Material	Chrome Plated Brass
Sensor Face Material	PBT
Mounting Style	Shielded
Diameter	18 mm
Sensing Range:	8 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
Overload Trip Point	
Hysteresis:	
IP Rating:	
Shock Rating:	
Short Circuit Protected	YES
Reverse Polarity Protected	YES
Connector Type	4-Pin EURO Quick-Connect
Current Consumption	—



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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