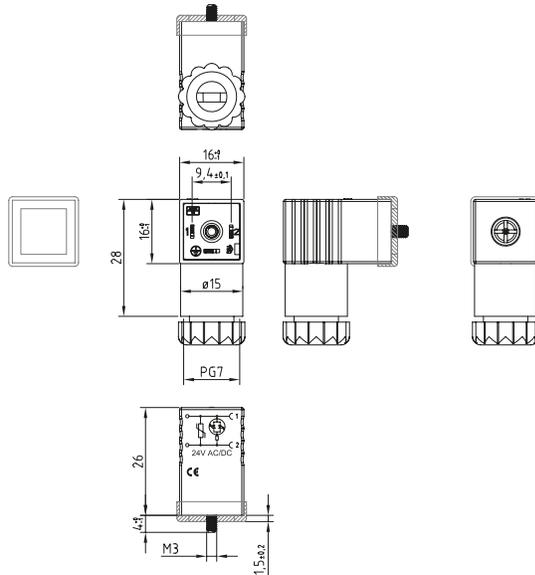




Note: The product images shown may change over time as products are updated.

Diagram



Part Number

FC-C1FA2V/R1-PG7T

Features

HTM Sensors stocks thousands of sensor cables for convenient same-day-shipping. Standard M8 and M12 cables have the best prices in the industry and are always available and in stock for customer requirements.

New advances in sensor cables allow for extended durability and longevity in the harshest environments.

Wiring



Technical Data

Connector Type	Form C Industrial
Contact Spacing	9.4 mm
Number of Poles	2 + PE
Earth Position	Rotatable
Cable	3.5-6 mm
Connection Type	Screw Terminals
Body	PA66 - Transparent
Contact Insert	PA66 - Black
Circuit Type	Varistor + Bipolar Red LED
Gasket	NBR
Fixing Screw Size	M3x0.5 L28 mm
Fixing Screw Material	Fe/Zn
Rated Voltage	24 V
Rated Current	6A
Protection Class	IP67
Temperature Rating	-40 °C to +90 °C
Wire Gauge	18 AWG max



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