



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

Part Number

HFS-12P-3910

Features

Inductive Proximity Sensors are used in a wide variety of manufacturing operations where a metal target needs to be sensed. HTM Sensors inductive proximity sensors have a Lifetime Warranty, a CSA or UL approval, and a huge inventory for same-day shipping. For tougher applications where the sensors need more range to stay out of harm's way, or to withstand high temperatures, weld spatter, chemical exposure, oil or other rough environments, HTM Sensors has the widest range of proximity sensors on the market.

Connection



Dimensions

Body Length (mm)
51

Technical Data

Body Style	-
Sensor Housing Material	-
Sensor Face Material	PBT Plastic
Mounting Style	-
Diameter	-
Sensing Range:	-
Output Type:	-
Output Function	-
Connection	-
Connector Type	-
Operating Voltage	-
Switching Frequency	-
Operating Temperature	-
Current Consumption	-
IP Rating:	IP67
EMC Rating	RFI>3V/m / EFT>1kV / ESD>4Kv (contact)
Shock Rating:	IEC 60497-5-2 Part 7.4.1&7.4.2
Short Circuit Protected	-
Reverse Polarity Protected	-
Max Current	-
Leakage Current	-
Surge Current	-
Response Time	-
Hysteresis	<15%(Sr)
Overload Trip Point	-
Weld Field Immune	-
Weld Spatter Resistant	-
Body Length (mm)	51