

Inductive sensor ifm electronic IGT203 - IGB3008BBPKG/M/V4A/US-104-DPS



The IGT203 - IGB3008BBPKG/M/V4A/US-104-DPS inductive sensor from ifm electronic operates with a supply voltage of 10-36 V DC. Thanks to the high protection rating IP68/IP69K, the temperature range of 0-100 °C and the lasered nameplate, the IGT203 - IGB3008BBPKG/M/V4A/US-104-DPS inductive sensor with a sensing range of 8 mm with flush installation is the optimal proximity switch for use in the food industry. The sensor is temperature shock resistant and the resistance to high pressure cleaning and aggressive cleaning agents has been ECOLAB test certified.

Specifications	Details
Operating voltage [V]	10-36 DC V
Mounting	Flush mountable
Short-circuit protection	Yes
Overload protection	Yes
Switching frequency DC [Hz]	600 Hz
Housing	Threaded type
Output function	Normally open
Electrical design	PNP
Reverse polarity protection	Yes
Sensing range [mm]	8 mm