

SAUDI Mathews@generaltechsaudi.com Tel : +966 (0) 3 834 4264 Fax : +966 3 834 4538

## Inductive sensor ifm electronic IGT204 - IGB3008BAPKG/M/V4A/US-104-DPO

The IGT204 - IGB3008BAPKG/M/V4A/US-104-DPO 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 IGT204 -IGB3008BAPKG/M/V4A/US-104-DPO 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
Housing	Threaded type
Output function	normally closed
Switching frequency DC [Hz]	600 Hz
Reverse polarity protection	yes
Operating voltage [V]	10-36 DC V
Short-circuit protection	yes
Overload protection	yes
Mounting	flush mountable
Sensing range [mm]	8 mm
Electrical design	PNP