

Inductive sensor ifm electronic IFT203 - IFB3004BBPKG/M/V4A/US-104-DPS



The IFT203 - IFB3004BBPKG/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 IIFT203 - IFB3004BBPKG/M/V4A/US-104-DPS inductive sensor with a sensing range of 4 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
Sensing range [mm]	4 mm
Mounting	Flush mountable
Overload protection	Yes
Short-circuit protection	Yes
Reverse polarity protection	Yes
Switching frequency DC [Hz]	800 Hz
Housing	Threaded type
Electrical design	PNP
Output function	Normally open