

Inductive Proximity Sensors (DC Cylindric Sizes)

# IBCT1237

## M12 (AC NC)

Connection:	2 m PVC/2 x AWG20
Connection type:	cable
Outlet:	AC NC
Design:	M12
Diameter:	M12x1
Installation type:	flush
Length:	70 mm
LED:	yes
No-load current:	2 mA
Reproducibility:	0,01 mm
Switching distance:	2 mm
Switching frequency:	25 Hz
Switching hysteresis:	15 %
Protection class:	IP 67
Voltage drop:	5 V
Voltage type:	VAC
Voltage range:	20 - 250 V
Ampacity:	300 mA
Temperature drift:	10 °C
Environment temperature:	-25 bis 70 °C
Material:	plastic

Further information about this product can be found on our website, please visit:

[https://schoenbuch-sensor.de/en/products/ibct1237\\_en/](https://schoenbuch-sensor.de/en/products/ibct1237_en/)