



Inductive sensor IB0112

IB-2020ZABOA/V4A/BH/5M

URL: <https://www.sxplc.com/inductive-sensor-ib0112-ib-2020zaboa-v4a-bh-5m>

Product data sheet

Operating voltage [V]	20...250 AC/DC
Protection class	II
Reverse polarity protection	yes

Outputs

Output function	normally open
Max. voltage drop switching output DC [V]	6.5
Max. voltage drop switching output AC [V]	6.5
Minimum load current [mA]	5
Max. leakage current [mA]	2.5 (250 V AC) / 1.3 (110 V AC) / 0.8 (24 V DC)
Permanent current rating of switching output AC [mA]	250; (350 (...50 °C))
Permanent current rating of switching output DC [mA]	100
Short-time current rating of switching output [mA]	2200; (20 ms / 0,5 Hz)
Switching frequency AC [Hz]	25
Switching frequency DC [Hz]	50
Short-circuit proof	no

