

sensor XS930R1PAM12

URL:<https://www.sxplc.com/sensor-xs930r1pam12>

Product data sheet

Additional information

Thread type M30 x 1.5

Detection surface Front

Detector concealed acceptance Buried

Material 303 stainless steel

Front plate material 303 stainless steel

Sensing range

> 15.... .40 mm

Motion range 0...16 mm

Travel difference 1...15% of the actual sensing distance

Repeatability $\leq 5\%$ of S_r

Output type DC

LED status Output status: LED (yellow)

Supply voltage range 10...30 VDC

Maximum residual current 0.1 mA Open state

Switching frequency ≤ 100 Hz

Maximum voltage drop < 2 V (closed)

Current consumption ≤ 10 mA no load

Maximum delay first up 40 ms

Maximum delay response 0.00006 ms

Maximum delay recovery 0.015 ms

Marking CE

Thread length 42 mm

Height 30 mm

Width 64 mm

