

INDUCTIVE SENSOR - M30

Suitable for ambient with high temperature up to +125°C
Cable output
Non-flush mountable

TYPE - ART. NO.

SM-10-A24-S-125

SM-10-A24-O-125

SM-20-A24-S-125

SM-20-A24-O-125

DESCRIPTION

10 = PNP

20 = NPN

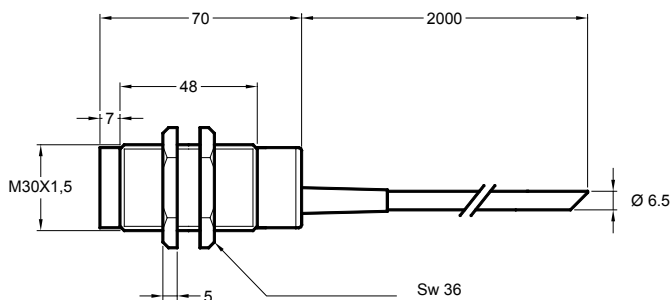
A24 = M30x1.5 - non flush mountable

S = normally open

O = normally closed

125 = 125°C

DIMENSIONS AND TECHNICAL DATA



Operating distance Sn	15 mm
Flush mounting	no
Electrical version	3 wires DC
Operating voltage Ub	10...35 Vdc
Output current Ie	max. 250mA
Voltage drop Ud	max. ≤ 3.5 V
Permitted residual ripple	max. 5%
No load current Io	tip. 15mA
Frequency of operating cycles	max. 1 KHz
Hysteresis	< 10 %
Repeat accuracy	< 3 %
Temperatura permessa	-25...+125°C
Temperature drift	< 10 %
Led display	-
Protective circuit	built-in
Degree of protection	(IEC 529) IP 67
Housing material	nickel brass
Active surface material	PTFE
Connection	cable 2m, TEEE/SPR, 3x0.22mm ²
Maximum torque Nm	82

