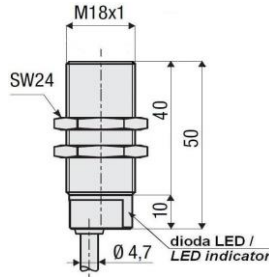


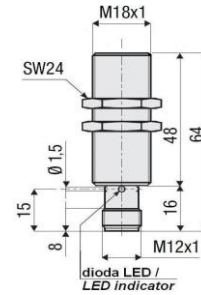
PCID5

Strefa działania: 0÷5 mm
 Człoko: wbudowane
 Funkcja wyjściowa: N.O. / N.C.
 Obudowa: mosiądz niklowany, M18x1

Operating distance: 0 ÷ 5 mm
 Mounting: flush
 Output function: N.O. / N.C.
 Housing: nickel-plated brass, M18x1



wyjście kablowe / cable output



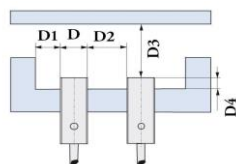
wyjście konektorowe / plug output

Nominalna strefa działania / Rated operating distance	5 mm	
Robocza strefa działania / Assured operating distance	0 ÷ 4 mm	
Histeresa przełączania / Switching hysteresis	≤ 20 %	
Napięcie zasilania / Supply voltage	10 ÷ 30 V DC	
Tętnienia napięcia zasilania / Max residual ripple	≤ 10 %	
Prąd obciążenia / Output current	3 ÷ 100mA	
Pobór prądu bez wystawiania / Power consumption (no load)	≤ 20 mA	
Napięcie szczytowe / Voltage drop	2,8 V DC przy / for 100 mA	
Powtarzalność / Repeatability	5%	
Maks. częstotliwość przełączania / Max switching frequency	300 Hz	
Sygnalizacja / LED indicator	żółta / yellow	
Współczynnik temperaturowy / Temperature drift	10%(Sn)	
Temperatura pracy / Ambient temperature range	-25°C ÷ +70°C	
Stopień ochrony / Protection standard	IP 67	
Wibracje / Vibration	t ≤ 55 Hz, a _{max} = 1mm	
Udary / Shock	D _{max} ≤ 30g, t = 0,011 sek	
EMC, zgodnie z / according to	EN 60947-5-2	
Wyjście / Connection	kabel / cable 2 x 0,34 mm ² , 2 mb	konektor / plug M12/4pin
Masa / Weight	30 g, z kablem / with cable	55 g, z konektorem / with plug

Typ / Type :

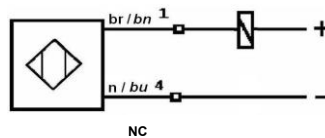
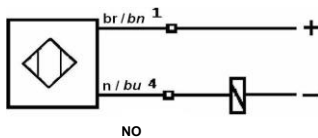
NO	PCID5ZWM18602M	PCID5ZKWM1873M12
NC	PCID5RWM18602M	PCID5RKWM1873M12

Warunki zabudowy czujnika / Mounting conditions for sensor :



D4 ≥ 3,6 mm
 D3 ≥ 15 mm
 D2 ≥ 18 mm
 D1 ≥ 9 mm

konektor / plug
 M12



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Proximity Sensors](#) category:

Click to view products by [Sels manufacturer](#):

Other Similar products are found below :

[01.001.5653.1](#) [70.340.1028.0](#) [70.360.2428.0](#) [70.364.4828.0](#) [70.810.1053.0](#) [72.360.1628.0](#) [73.363.6428.0](#) [980659-1](#) [QT-12](#)
[E2ECQC2D1M1GJT03M](#) [E2EX10D1NN](#) [E2E-X14MD1-G](#) [E2E-X2D1-G](#) [E2EX2ME2N](#) [E2E-X3D1-N](#) [10M](#) [E2E-X4MD1-G](#)
[E2FMX1R5D12M](#) [E2K-F10MC1](#) [5M](#) [EC3016PPASL-1](#) [EI1204TBOSL-6](#) [EI5515NPAP](#) [BSA-08-25-08](#) [IC08ANC15PO-K](#) [25.161.3253.0](#)
[25.332.0653.1](#) [25.352.0653.0](#) [25.352.0753.0](#) [25.523.3253.0](#) [922FS1.5C-A4P-Z774](#) [SC606ABV0S30](#) [SM552A100](#) [SM952A126100LE](#)
[SM956A132600](#) [A1220EUA-T](#) [F3S-A162-U](#) [CL18](#) [QT-08L](#) [34.110.0010.0](#) [TL-C2MF1-M3-E4](#) [IA08BLF15NOM5](#) [IA08BSF15NOM5](#)
[IA12ASF04DOM1](#) [IS2](#) [IS31SE5000-UTLS2-TR](#) [34.110.0021.0](#) [34.110.0022.0](#) [CA150-120VACDC](#) [VM18VA3000Q](#) [XS508BSCBL2](#)
[XS512BLNAM12](#)