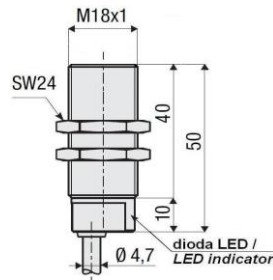


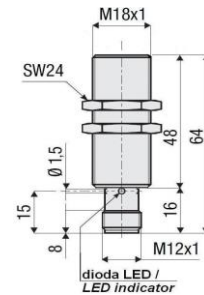
PCID8

Strefa działania: 0÷8 mm
 Czoko: niewbudowane
 Funkcja wyjściowa: N.O. / N.C.
 Obudowa: mosiądz niklowany, M18x1

Operating distance: 0 ÷ 8 mm
 Mounting: non-flush
 Output function: N.O. / N.C.
 Housing: nickel-plated brass, M18x1



wyjście kablowe / cable output



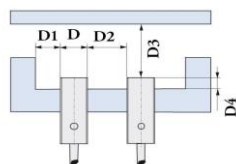
wyjście konektorowe / plug output

Nominalna strefa działania / Rated operating distance	8 mm	
Robocza strefa działania / Assured operating distance	0 ÷ 6,5 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 3 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 :

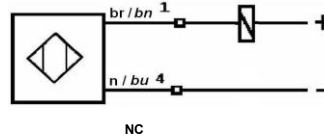
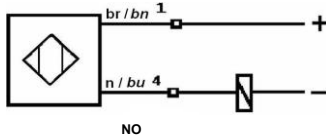
NO	PCID8ZM18602M	PCID8ZKM1873M12
NC	PCID8RM18602M	PCID8RKM1873M12

Warunki zabudowy czujnika / Mounting conditions for sensor :



D4 ≥ 16 mm
 D3 ≥ 24 mm
 D2 ≥ 36 mm
 D1 ≥ 18 mm

konektor / plug
 M12



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[25.332.0653.1](#) [25.352.0653.0](#) [25.352.0753.0](#) [25.523.3253.0](#) [922FS1.5C-A4P-Z774](#) [SC606ABV0S30](#) [SM552A100](#) [SM952A126100LE](#)
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