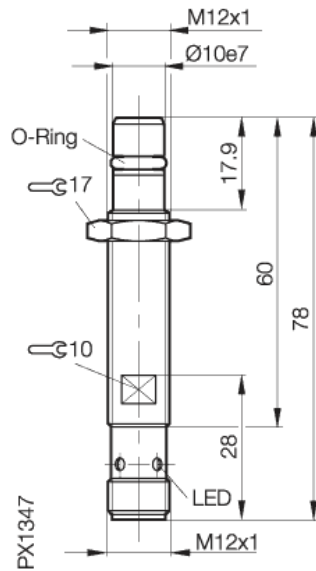


BES M12EL-PSC15B-S04G-HM01
BHS006C

PNP
NO
flush mountable



Electrical data:

Connection	Connector S4 (M12)
Time delay before availability	10 ms
No-load supply current damped	9 mA
Switching element function	NO
Supply voltage max. (Ub)	30 V
Off-state current max (Ir)	80 µA
Ripple max. of Ue	= 15 %
Supply voltage min. (Ub)	10 V
Electrical type	DC
Operating frequency (f)	300 Hz
Voltage drop max. static	3,7 V
Rated operational voltage (Ue)	24 DC V
Load current capacity (Ie)	200 mA
Utilization category	DC 13
Hysteresis max (H)	20 %
Switching output	PNP

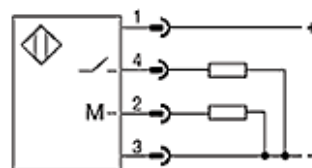
Mechanical data:

Tightening torque	25 Nm
Mounting	flush mountable
Ambient temperature max	+70 °C
Ambient temperature min	-25 °C
Rated operating distance (sn)	1,5 mm
Repeat accuracy max. (R)	5 %
Number of Wires	4-wire
Housing material	1.4104
Diameter	M12x1 mm
Assured operating distance	0...1,2 mm
Degree of pollution	3
Sensing face material	EP

General data:

Output indication	yes
Degree of protection IP	IP68 per BWN Pr 20
Short circuit protected	yes
Protected against polarity reversal	yes
Features	oil pressure rated up to 500 bar
Brand	Desina
Approval	CE

Wiring:



Pinout:

