

PX2438

Electrical data:

Connection	Connector S49 (M8)
Voltage drop max. static	2,5 V
Supply voltage max. (Ub)	30 V
Load current capacity (Ie)	200 mA
Electrical type	DC
Off-state current max (Ir)	20 µA
Supply voltage min. (Ub)	10 V
No-load supply current damped	= 18 mA
Switching output	NPN
Switching element function	NO
Rated operational voltage (Ue)	24 DC V
Operating frequency (f)	1000 Hz

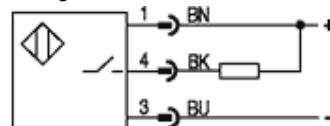
Mechanical data:

Diameter	M8x1 mm
Ambient temperature max	+70 °C
Rated operating distance (sn)	1,5 mm
Assured operating distance	0...1,2 mm
Housing material	stainless steel
Mounting	flush mountable
Ambient temperature min	-25 °C
Sensing face material	PA 12

General data:

Brand	GlobalProx
Degree of protection IP	IP67
Short circuit protected	yes
Approval	CE,c_ul_us
Output indication	yes
Protected against polarity reversal	yes

Wiring:



Pinout:

