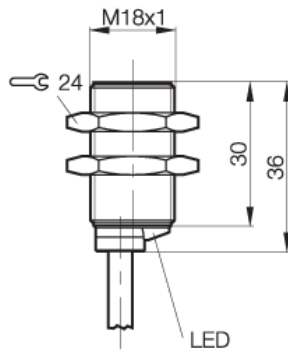


BES M18MD-PSC50B-BP02-003
BES00EN

PNP
NO
flush mountable



PX0143

Electrical data:

No-load supply current damped	10 mA
Operating frequency (f)	700 Hz
Voltage drop max. static	2 V
Switching output	PNP
Switching element function	NO
Rated operational voltage (Ue)	24 DC V
Load current capacity (Ie)	200 mA
Connection	Cable
Electrical type	DC
No-load supply current undamped	9 mA
Off-state current max (Ir)	80 µA
Supply voltage max. (Ub)	30 V
Supply voltage min. (Ub)	10 V

Mechanical data:

Rated operating distance (sn)	5 mm
Diameter	M18x1 mm
Housing material	CuZn, nickel plated
Number of wires	3-wire
Assured operating distance	0...4,1 mm
Cable sheath material	"PUR"
Mounting	flush mountable
Sensing face material	PBTP
Ambient temperature max	+70 °C
Ambient temperature min	-25 °C

General data:

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

Wiring:

