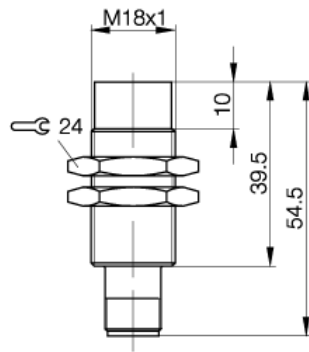


BES 515-360-E5-T-S 4
BES02FK

PNP
NO
non flush mountable



PX0595

Electrical data:

Utilization category	DC 13
Off-state current max (Ir)	80 μ A
Ripple max. of Ue	= 15 %
Supply voltage max. (Ub)	30 V
Connection	Connector S4 (M12)
Electrical type	DC
No-load supply current damped	= 25 mA
Switching element function	NO
Operating frequency (f)	200 Hz
Time delay before availability	100 ms
Voltage drop max. static	3,5 V
Rated operational voltage (Ue)	24 DC V
Load current capacity (Ie)	130 mA
Hysteresis max (H)	15 %
Switching output	PNP
Supply voltage min. (Ub)	10 V

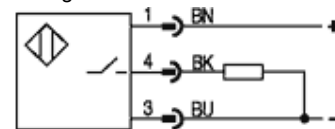
Mechanical data:

Repeat accuracy max. (R)	5 %
Number of Wires	3-wire
Assured operating distance	0...6,5 mm
Ambient temperature min	-40 °C
Degree of pollution	3
Mounting	non flush mountable
Sensing face material	PA 12
Housing material	1.4571
Rated operating distance (sn)	8 mm
Diameter	M18x1 mm
Ambient temperature max	+105 °C

General data:

Degree of protection IP	IP69K ; IP68 per BWN Pr 27
Brand	Proxinox
Approval	CE,ULZ1
Short circuit protected	yes
Protected against polarity reversal	yes

Wiring:



Pinout:

