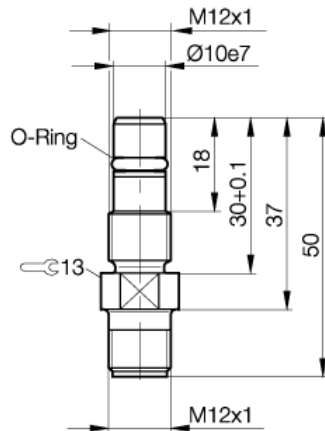


BES 516-300-S324-S4-D
BHS004T



PX0151

Electrical data:

Connection	Connector S4 (M12)
Rated operational voltage DC	24 DC V
Rated operational current (I _e)	200 mA
Time delay before availability	10 ms
Electrical type	DC
Utilization category	DC 13
No-load supply current I ₀	= 10 mA
Switching output	PNP
Switching element function	NO
Operating frequency (f)	1000 Hz
Voltage drop static max	2 V
Supply voltage max DC (U _B)	30 V
Supply voltage min DC (U _B)	10 V

Mechanical data:

Degree of pollution	3
Sensing face material	EP
Housing material	1.4104
Repeat accuracy max. (R)	5 %
Number of Wires	3-wire
Ambient temperature max	+80 °C
Ambient temperature min	-25 °C
Rated operating distance (s _n)	1,5 mm
Diameter	M12x1 mm
Assured operating distance	0...1,2 mm
Mounting	flush mountable

General data:

Short circuit protected	yes
Degree of protection IP	IP68 per BWN Pr 20
Protected against polarity reversal	yes
Approval	CE
Features	oil pressure rated up to 350 bar

Wiring:



Pinout:

