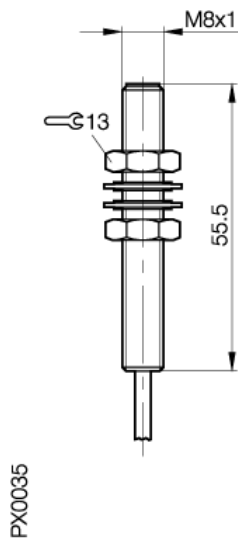


BES 516-324-SA26-02
BES02HK

PNP
NO
flush mountable, Sn = 2 mm ■■

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sensors worldwide



Electrical data:

Rated operational voltage (Ue)	24 DC V
Utilization category	DC 13
Hysteresis max (H)	15 %
Ripple max. of Ue	= 10 %
Switching output	PNP
Connection	Cable
Time delay before availability	10 ms
Electrical type	DC
No-load supply current damped	= 20 mA
Off-state current max (Ir)	80 µA
Supply voltage max. (Ub)	30 V
Supply voltage min. (Ub)	10 V
Operating frequency (f)	1500 Hz
Voltage drop max. static	1,5 V
Load current capacity (Ie)	200 mA
Switching element function	NO

Mechanical data:

Number of wires	3-wire
Tightening torque	5 Nm
Assured operating distance	0...1,6 mm
Cable code designation	PTFE, 3x0,14mm²
Mounting	flush mountable
Housing material	corrosion resistance Steel
Repeat accuracy max. (R)	5 %
Rated operating distance (sn)	2 mm
Diameter	M8x1 mm
Ambient temperature max	+120 °C
Ambient temperature min	-25 °C
Degree of pollution	3
Sensing face material	PBTP

General data:

Short circuit protected	no
Features	temperature rated
Protected against polarity reversal	yes
Additional text 1	Miniature fuse according IEC60127-2 Sheet 1, ≤ 2 A (quick/acting). Fuse must be in load line. Fuse must not be in outp. line
Additional text 2	See installation instructions 825357
Degree of protection IP	IP67, IP60 at Cableoutput
Approval	CE

Wiring:

