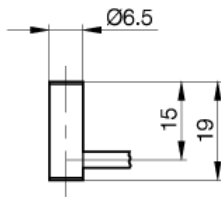


BES 516-371-SA13-PU-02
BES01KW

PNP
NO
flush mountable



PX0058

Electrical data:

Time delay before availability	10 ms
No-load supply current damped	= 20 mA
Operating frequency (f)	1000 Hz
Voltage drop max. static	2,5 V
Connection	Cable
Utilization category	DC 13
Switching output	PNP
Switching element function	NO
Rated operational voltage (Ue)	24 DC V
Load current capacity (Ie)	200 mA
Hysteresis max (H)	15 %
Electrical type	DC
Off-state current max (Ir)	80 µA
Ripple max. of Ue	= 15 %
Supply voltage max. (Ub)	30 V
Supply voltage min. (Ub)	10 V

Mechanical data:

Rated operating distance (sn)	2 mm
Ambient temperature max	+70 °C
Ambient temperature min	-25 °C
Degree of pollution	3
Number of wires	3-wire
Mounting	flush mountable
Repeat accuracy max. (R)	5 %
Diameter	6,5 mm
Assured operating distance	0...1,6 mm
Cable code designation	LifY-Y-11Y-O
Sensing face material	PBTP
Housing material	corrosion resistance Steel

General data:

Degree of protection IP	IP65
Protected against polarity reversal	yes
Output indication	yes
Short circuit protected	yes
Approval	CE

Wiring:

