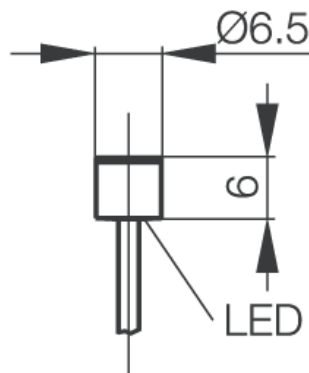


BES G06E60-PSC15B-EP02
BES0256

PNP
NO
flush mountable

CH0170a



Electrical data:

Time delay before availability	20 ms
Load capacitance max	0,2 µF
No-load supply current damped	9 mA
Operating frequency (f)	3000 Hz
Voltage drop max. static	2,5 V
Rated operational voltage (Ue)	24 DC V
Load current capacity (Ie)	150 mA
Rated insulation voltage (Ui)	75 DC
Hysteresis max (H)	15 %
Ripple max. of Ue	10 %
Utilization category	DC 13
Switching output	PNP
Switching element function	NO
Connection	Cable
Output resistance (Ra)	open collector
Electrical type	DC
No-load supply current undamped	3 mA
Off-state current max (Ir)	10 µA
Supply voltage max. (Ub)	30 V
Supply voltage min. (Ub)	10 V

Mechanical data:

Rated operating distance (sn)	1,5 mm
Diameter	6,5 mm
Housing material	corrosion resistance Steel
Conductor cross section	3x0,073
Mounting	flush mountable
Ambient temperature max	+70 °C
Ambient temperature min	-25 °C
Number of wires	3-wire
Assured operating distance	0...1,2 mm
Cable code designation	PUR
Repeat accuracy max. (R)	5 %
Degree of pollution	3
Sensing face material	POM

General data:

Insulation class	2
Output indication	yes
Short circuit protected	yes
Protected against polarity reversal	yes
Approval	CE,c_ul_us
Brand	SuperShorties
Degree of protection IP	IP67

Wiring:

