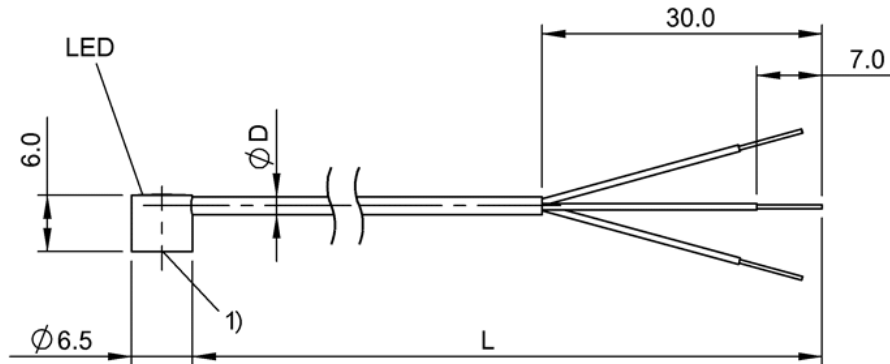


BES G06K40-PSC15B-FP02
BES025U

PNP
NO
flush mountable



Electrical data:

Rated operational voltage (Ue)	24 DC V
Load current capacity (Ie)	150 mA
Hysteresis max (H)	15 %
Switching element function	NO
Connection	Cable
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
Rated insulation voltage (Ui)	75 DC
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
Output resistance (Ra)	open collector
Utilization category	DC 13
Ripple max. of Ue	10 %
Switching output	PNP

General data:

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

Wiring:



Mechanical data:

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