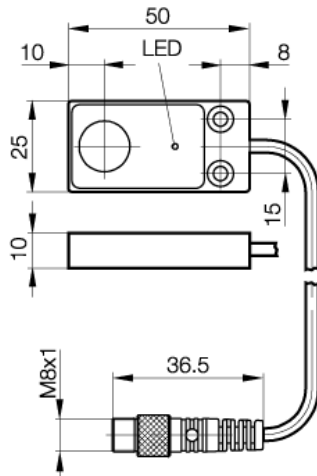


BES 516-347-MO-C-S49-00,2
BES01FT

PNP
NO
flush mountable



PX0748

Electrical data:

Time delay before availability	10 ms
Utilization category	DC 13
Hysteresis max (H)	15 %
Switching output	PNP
Supply voltage min. (Ub)	10 V
Rated operational voltage (Ue)	24 DC V
Switching element function	NO
Connection	Cable with connector M8
Electrical type	DC
No-load supply current damped	= 25 mA
Operating frequency (f)	500 Hz
Voltage drop max. static	2,5 V
Load current capacity (Ie)	200 mA
Off-state current max (Ir)	80 µA
Ripple max. of Ue	= 15 %
Supply voltage max. (Ub)	30 V

Mechanical data:

Rated operating distance (sn)	5 mm
Ambient temperature max	+70 °C
Housing material	Gd Al Si 12
Repeat accuracy max. (R)	5 %
Number of Wires	3-wire
Assured operating distance	0...4,0 mm
Sensing face material	PBTP
Mounting	flush mountable
Ambient temperature min	-25 °C
Degree of pollution	3

General data:

Degree of protection IP	IP65
Output indication	yes
Short circuit protected	yes
Protected against polarity reversal	yes
Brand	M0
Approval	CE

Wiring:



Pinout:

