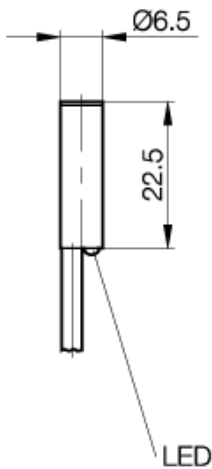
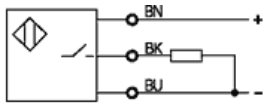


cyl. D 6.5
Sn = 1,5 mm
DC 3-Wire
shielded



PX0132



Utilization categories DC 13

If not differently indicated,
all values by IEC 60947-5-2 (DIN EN60947-5-2)
Specifications subject to change

Balluff GmbH
Postfach 1160
73761 Neuhausen
Telefon (07158) 173-0
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Common Data

Mounting		shielded
Rated operating distance Sn	mm	1,5
Assured operating distance Sa	mm	0...1.2
Repeatability	%	<= 5
Hysteresis	%	<= 15
Function Indication		yes
Ambient temperature range	°C	-25...+70
Polution Degree		3
IEC-Code		I1B06AP1
Time delay before availability	ms	<= 10

Mechanical Data

Housing size	mm	cyl. D 6.5
Measurements BxHxT or DxT	mm	D6.5 x 22.5
Housing material		nickel plated brass
Material of sensing face		PBTB
Degree of protection		IP67
Connection		Cable
Cable type		LifY-11Y-O

Electrical Data

Current type		DC
Wiring		3-Wire
switching function		normally-open
Output signal		PNP
Rated operational voltage	V	24 DC
Rated operational current	mA	200
Supply voltage	V	10...30 DC
Ripple	%	<= 15
Rated supply frequency	Hz	1500
No-load supply current	mA	<= 2/<= 10
Off-state current	µA	<= 80
Voltage drop	V	<= 2.5/-
Short circuit protection		yes
Protected against polarity reversal		yes

EMV

ESD/RFI/Burst/IVW
Emission

21.01.2004 / Online-Information

