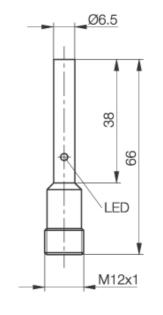
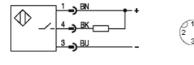
Inductive Sensors BES G06MH1-NSC30B-S04G

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



PX1474



CE

Utilization categories DC 13

Further Information:

Einbauhinweise 825356

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 Telefax (07158) 5010

Common Data

Mounting		shielded
Rated operating distance Sn	mm	3,0
Assured operating distance Sa	mm	02,4
Repeatability	%	<= 5
Function indication		yes
Amblent temperature range	°C	-25+70

Mechanical Data

Housing size	mm	cyl. D 6.5
Measurements BxHxT or DxT	mm	D6.5 x 60
Housing material		CuZn chrome plated
Material of sensing face		PBT
Degree of protection		IP67
Connection		Connector S4

Electrical Data

Current type		DC
Wiring		3-Wire
switching function		normally-open
Output signal		NPN
Rated operational voltage	V	24 DC
Rated operational current	mA	200
Supply voltage	v	1030 DC
Rated supply frequency	Hz	1000
No-load supply current	mA	<= 12
Off-state current	μΑ	<= 100
Voltage drop	V	<= 2
Short circuit protection		yes
Protected against polarity reversal		yes

21.01.2004 / Online-Information



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