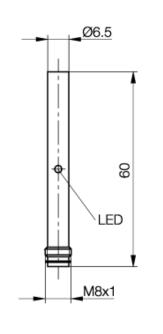
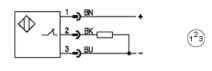
Inductive Sensors BES G06MI-POC30B-S49G

cyl. D 6.5 Sn = 3 mm DC 3-Wire quasi shielded sn: 3fach





Utilization categories DC 13

PX1475

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		quasi shielded
Rated operating distance Sn	mm	3,0
Assured operating distance Sa	mm	02,4
Repeatability	%	<= 5
Function indication		yes
Ambient 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 S49
Electrical Data		
Current type		DC
Wiring		3-Wire
switching function		normally-closed
Output signal		PNP
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	μA	<= 100
Voltage drop	v	<= 2
Short circuit protection		yes
Protected against polarity reversal		yes

15.01.2007 / Online-Information



