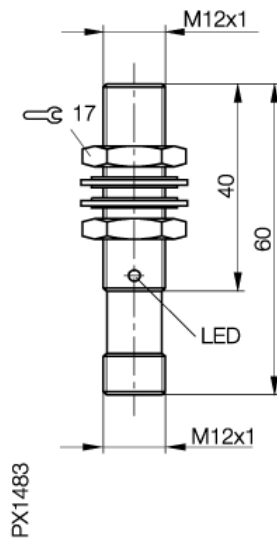


BES M12MG1-PSC60B-S04G
BES02WZ

PNP
NO
quasi flush mountable



Electrical data:

Connection	Connector S4 (M12)
Electrical type	DC
No-load supply current damped	= 10 mA
Switching output	PNP
Switching element function	NO
No-load supply current undamped	10 mA
Operating frequency (f)	800 Hz
Voltage drop max. static	2 V
Rated operational voltage (Ue)	24 DC V
Utilization category	DC 13
Supply voltage min. (Ub)	10 V
Load current capacity (Ie)	200 mA
Off-state current max (Ir)	100 µA
Supply voltage max. (Ub)	30 V

Mechanical data:

Diameter	M12 mm
Ambient temperature max	+70 °C
Number of Wires	3-wire
Mounting	quasi flush mountable
Ambient temperature min	-25 °C
Sensing face material	PBT
Tightening torque	10 Nm
Rated operating distance (sn)	6 mm
Assured operating distance	0...4,9 mm
Housing material	CuZn, chrome plated
Repeat accuracy max. (R)	5 %

General data:

Brand	SuperG
Degree of protection IP	IP67
Short circuit protected	yes
Approval	CE
Output indication	yes
Protected against polarity reversal	yes

Wiring:



Pinout:

