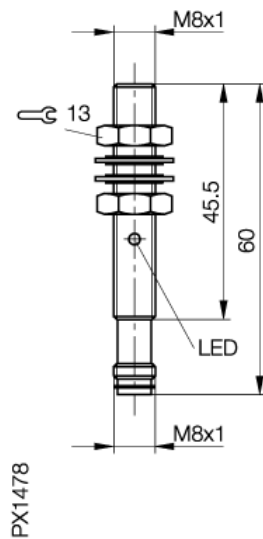


BES M08MH1-PSC30B-S49G
BES02WA

PNP
NO
quasi flush mountable



Electrical data:

Switching output	PNP
Switching element function	NO
Connection	Connector S49 (M8)
Electrical type	DC
No-load supply current damped	= 12 mA
No-load supply current undamped	12 mA
Operating frequency (f)	1000 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:

Mounting	quasi flush mountable
Sensing face material	PBT
Number of Wires	3-wire
Ambient temperature max	+70 °C
Ambient temperature min	-25 °C
Diameter	M 8 mm
Housing material	CuZn, chrome plated
Repeat accuracy max. (R)	5 %
Rated operating distance (sn)	3 mm
Assured operating distance	0...2,4 mm

General data:

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

Wiring:



Pinout:

