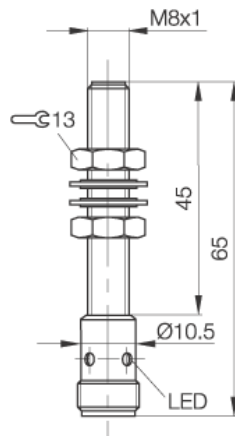


BES M08MH1-NSC20B-S04G
BES0025

NPN
NO
flush mountable



PX1576

Electrical data:

Connection	Connector S4 (M12)
Electrical type	DC
No-load supply current damped	10 mA
No-load supply current undamped	10 mA
Operating frequency (f)	700 Hz
Voltage drop max. static	2,5 V
Time delay before availability	30 ms
Utilization category	DC 13
Hysteresis max (H)	15 %
Ripple max. of Ue	15 %
Supply voltage min. (Ub)	12 V
Rated operational voltage (Ue)	24 DC V
Switching output	NPN
Switching element function	NO
Load current capacity (Ie)	200 mA
Off-state current max (Ir)	20 µA
Supply voltage max. (Ub)	30 V

Mechanical data:

Number of Wires	3-wire
Tightening torque	3 Nm
Sensing face material	PA 12
Mounting	flush mountable
Housing material	CuZn, nickel plated
Repeat accuracy max. (R)	5 %
Diameter	M 8 mm
Ambient temperature max	+70 °C
Ambient temperature min	-25 °C
Rated operating distance (sn)	2 mm
Assured operating distance	0...1,6 mm
Degree of pollution	3

General data:

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

Wiring:



Pinout:

