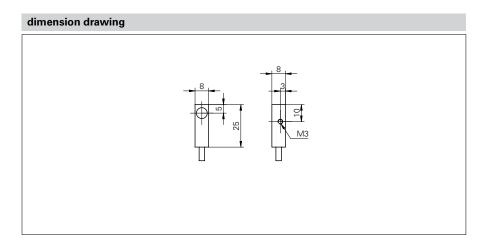
Inductive sensors NAMUR

IFF 08.82.05



general data	
mounting type	flush
nominal sensing distance Sn	1,5 mm
electrical data	
switching frequency	< 5 kHz
normal operating voltage	8,2 VDC
voltage supply range +Vs	5 30 VDC
current consumption undamped	> 4 mA
current consumption damped	< 1 mA
current consumption max. (no load)	10 mA
output circuit	NAMUR
residual ripple	< 10 % Vs

mechanical data	
type	rectangular
housing material	brass nickel plated
dimension	8 mm
housing length	25 mm
connection types	cable, 2 m

ambient conditions	
operating temperature	-25 +75 °C
protection class	IP 67



