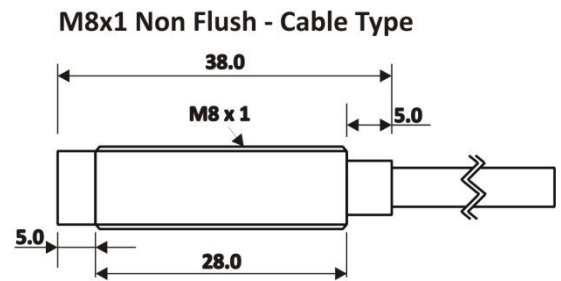
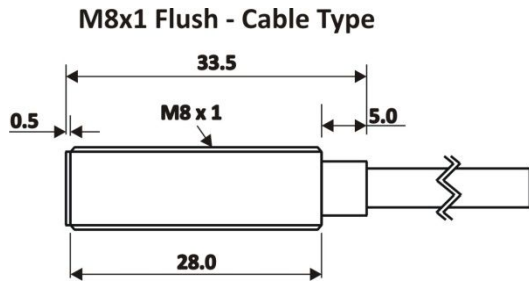


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All dimensions are in mm.

Table-1

M8x1 NAMUR

O/P Type	Mounting	Current Consumption(mA)	Sensing Distance(Sn)	Termination Type	Katlax Article No.
NC	FLUSH	$I < 1, I > 4$	1.5 mm	CABLE	IBF1.5-08B3-EXW02
NC	NON FLUSH	$I < 1, I > 4$	2 mm	CABLE	IBN02-08B3-EXW02



Specifications are subject to change without notice.

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Table-2

TECHNICAL SPECIFICATIONS

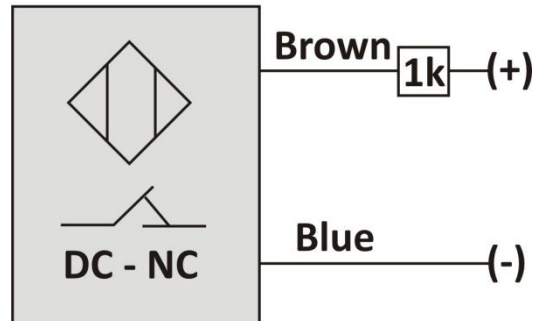
Operating Voltage	8.2 VDC (5-30 VDC @ 1k Ohm)	
Sensing Distance (Sn)	1.5 mm - Flush	
	2.0 mm - Non flush	
Hysteresis	3-15% of Sn	
Standard target	(8x8x1)mm Fe/St-37	
Correction factor	Mild Steel	1.00
	Stainless steel	0.80
	Brass	0.50
	Aluminum	0.45
	Copper	0.40
No Load Current	I < 1 mA (Damped)	
	I > 4 mA (Undamped)	
Switching Frequency	2.0 kHz - Flush	
	1.5 kHz - Non Flush	
Housing Material	Brass(Ni Plated)	
Sensing Face Material	P.B.T.	
Termination	Cable (2 x 0.25 sqmm.) , 2 mtr	
Temperature Range	-25°C....75°C	
Environmental Protection	IP67	



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NAMUR - NC



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