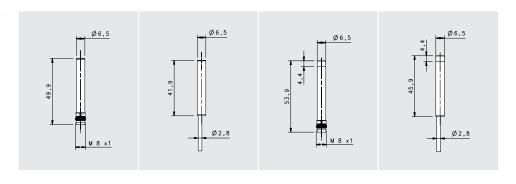
NAMUR M6.5





				NAMUR				
				FLI	JSH	NON FLUSH		
				M8 conn	cable	M8 conn	cable	
IOMINAL SWITCHING DISTANCE				1 mm	1 mm	2 mm	2 mm	
10-30 Vdc	PNP/NPN NO-NC	4 wires	order No.					
10-30 Vdc	PNP NO	3 wires						
10-30 Vdc	PNP	3 wires	order No.					
	NC NPN	5 WIICS	order No.					
10-30 Vdc	NO	3 wires	order No.					
10-30 Vdc	NPN NC	3 wires	order No.					
10-30 Vdc	PNP NO-NC	4 wires	order No.					
0-30 Vdc	NPN	4 wires						
- 50 vac	NO-NC	4 WIICS	order No.					
10-30 Vdc	NO-NC	2 wires	order No.					
20-250 Vac/Vdc	NO	2 wires	order No.					
:0-250 Vac/Vdc	NC	2 wires						
0.250.1/	NO	2/2inaa	order No.					
0-250 Vac	NO AI	2/3 wires	order No.					
0-30 Vdc	Analog 0-20 mA	3 wires	order No.					
IAMUR amplifier	NAMUR	2 wires	order No.	IS-65-A20-S1 95B066310	IS-65-A20-03 95B066290	IS-65-C20-S1 95B066320	IS-65-C20-03 95B066300	
Nominal Voltage				7,7 + 9 V DC	7,7 + 9 V DC	7,7 + 9 V DC	7,7 + 9 V DC	
Residual Ripple				< 10%	< 10%	< 10%	< 10%	
Hysteresis				< 10%	< 10%	< 10%	< 10%	
Max. Output Current				< 3 mA (metal absent)	< 3 mA (metal absent)	< 3 mA (metal absent)	< 3 mA (metal absent	
Min. Output Current				< 1 mA (metal present)	< 1 mA (metal present)	< 1 mA (metal present)	< 1 mA (metal present	
Residual Current								
/oltage Drop								
Operation Led								
Switching Frequency				2000 Hz	2000 Hz	2000 Hz	2000 Hz	
Start Up Delay								
Repeatability				< 3%	< 3%	< 3%	< 3%	
Short Circuit Protection				Present (self-resetting)	Present (self-resetting)	Present (self-resetting)	Present (self-resetting	
Electric Protection				Against polarity reversal inductive loads	Against polarity reversal inductive loads	Against polarity reversal inductive loads	Against polarity revers inductive loads	
Temperature Limit				(-25 +60 °C)	(-25 +60 °C)	(-25 +60 °C)	(-25 +60 °C)	
Protection Degree				IP67	IP67	IP67	IP67	
Cable Length					2 m		2 m	
Cable Section					2x 0,25 mm²		2 x 0,25 mm²	
Housing Material				Nickel-plated brass	Nickel-plated brass	Nickel-plated brass	Nickel-plated brass	
Weight - Cable Output					80 g		80 g	
Weight - Connector Output				40 g		40 g		