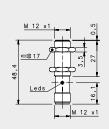
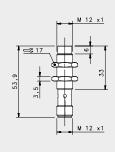
## STAINLESS STEEL M12







				SHORT STAINLESS STEEL		
				FLUSH	NON FLUSH	
				M12 conn	M12 conn	
NOMINAL SWITCHING DISTANCE				2 mm	4 mm	
10-30 Vdc	PNP/NPN	4 wires				
	NO-NC		order No.			
10-30 Vdc	PNP NO	3 wires		IS-12-M1-S2	IS-12-N1-S2	
			order No.	95B060240	95B060280	
10-30 Vdc	PNP NC NPN NO	3 wires		IS-12-M2-S2	IS-12-N2-S2	
			order No.	95B060250	958060290	
10-30 Vdc			and an Na	IS-12-M3-S2	IS-12-N3-S2	
			order No.	95B060260 IS-12-M4-S2	95B060300 IS-12-N4-S2	
10-30 Vdc	NPN NC	3 wires	order No.	95B060270	95B060310	
	PNP		order No.			
10-30 Vdc	NO-NC	4 wires	order No.			
10-30 Vdc	NPN NO-NC	4 wires				
			order No.			
10-30 Vdc	NO-NC	2 wires				
	INU-INC		order No.			
20-250 Vac/Vdc	NO	2 wires				
			order No.			
20-250 Vac/Vdc	NC	2 wires				
		2 1111103	order No.			
20-250 Vac	NO	2/3wires	and an Na		<del></del>	
10-30 Vdc			order No.			
	Analog 0-20 mA	3 wires	order No.			
	0-20 IIIA		order No.			
NAMUR amplifier	NAMUR	2 wires	order No.			
Nominal Voltage				10-30 Vdc (-15/10%)	10-30 Vdc (-15/10%)	
Residual Ripple				< 10%	< 10%	
Hysteresis				< 10%	< 10%	
Max. Output Current				200 mA	200 mA	
Min. Output Current						
Residual Current				< 10 mA	< 10 mA	
Voltage Drop				< 1,8 V (I=100mA)	< 1,8 V (I=100mA)	
Operation Led				Yellow	Yellow	
Switching Frequency				1000 Hz	1000 Hz	
Start Up Delay				< 50 ms	< 50 ms	
Repeatability				< 3%	< 3%	
Short Circuit Protection				Present (self-resetting)	Present (self-resetting)	
Electric Protection				Against polarity reversal inductive loads	Against polarity reversal inductive loads	
Temperature Limit				(-25 +70 °C)	(-25 +70 °C)	
Protection Degree				IP69K	IP69K	
Cable Length						
Cable Section						
Housing Material				Stainless-Steel	Stainless-Steel	
Active face				LCP	LCP	
Tightening torque				10Nm	10Nm	
Weight - Cable Output						
Weight - Connector Output				60 g	60 g	