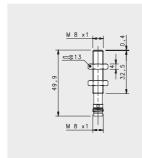
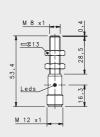
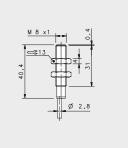
BASIC M8









				SHORT X2 FLUSH			
				M8 conn	M12 conn	cable	
IOMINAL SWITCHING DISTANCE				2 mm	2 mm	2 mm	
10-30 Vdc	PNP/NPN NO-NC	4 wires	order No.				
10-30 Vdc	PNP NO	3 wires	order No.	IS-08-G1-S1 95B066850	IS-08-G1-S2 95B066580	IS-08-G1-03 95B066370	
10-30 Vdc	PNP	3 wires		IS-08-G2-S1	IS-08-G2-S2	IS-08-G2-03	
	NC NPN		order No.	95B066880 IS-08-G3-S1	95B066610 IS-08-G3-S2	95B066390 IS-08-G3-03	
10-30 Vdc	NO 3 wire	3 wires	order No.	95B066800	95B066520	95B066330	
10-30 Vdc	NPN NC	3 wires	order No.	IS-08-G4-S1 95B063131	IS-08-G4-S2 95B066550	IS-08-G4-03 95B066350	
10-30 Vdc	PNP NO-NC	4 wires	order No.				
10-30 Vdc	NPN NO-NC	4 wires	order No.				
10-30 Vdc	NO-NC	2 wires					
			order No.				
20-250 Vac/Vdc	NO	2 wires	order No.				
20-250 Vac/Vdc	NC	2 wires	order No.				
20-250 Vac	NO	2/3 wires	order No.				
10-30 Vdc	Analog 0-20 mA	3 wires	order No.				
NAMUR amplifier		2 wires	Order No.				
	TO IIIION	2 1111.03	order No.				
Nominal Voltage				10-30 Vdc (-15/10%)	10-30 Vdc (-15/10%)	10-30 Vdc (-15/10%)	
Residual Ripple				< 10%	< 10%	< 10%	
Hysteresis				< 10%	< 10%	< 10%	
Max. Output Current				200mA	200mA	200mA	
Min. Output Curre	nt						
Residual Current				< 10 mA	< 10 mA	< 10 mA	
Voltage Drop				< 1,2 V (I=100mA)	< 1,2 V (I=100mA)	< 1,2 V (I=100mA)	
Operation Led				Yellow	Yellow	Yellow	
Switching Frequency				500 Hz	500 Hz	500 Hz	
Start Up Delay				< 75 ms	< 75 ms	< 75 ms	
Repeatability				< 3%	< 3%	< 3%	
Short Circuit Prote	ection			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	
Temperature Limit				(-25 +60 °C)	(-25 +60 °C)	(-25 +70 °C)	
Protection Degree				IP67	IP67	IP67	
Cable Length						2 m	
Cable Section						3 x 0,14 mm²	
Housing Material				Nickel-plated brass	Nickel-plated brass	Nickel-plated brass	
Weight - Cable Output				Finance Stabs		80 g	
Weight - M12 Connector Output				35g	55g		