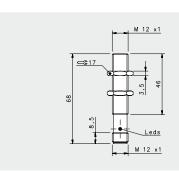
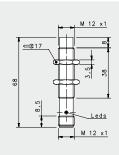
METAL FACE M12









METAL FACE

				FLUSH	NON FLUSH
				M12 conn	M12 conn
NOMINAL SWITCHING DISTANCE				2 mm	4 mm
10-30 Vdc	PNP/NPN NO-NC	4 wires	and an Na		
10-30 Vdc	PNP	3 wires	order No.	 IS-12-I1-S2	IS-12-L1-52
10 30 vac	NO PNP	5 WIICS	order No.	95B065340 	95B063871
10-30 Vdc	NC	3 wires	order No.		
10-30 Vdc	NPN NO	3 wires	order No.		
10-30 Vdc	NPN NC	3 wires	order No.		
10-30 Vdc	PNP	3 wires			
	NO-NC NPN		order No.		
10-30 Vdc	NO-NC	3 wires	order No.		
10-30 Vdc	NO-NC	2 wires	order No.		
20. 250 \/ /\/	NO	2	order No.		
20-250 Vac/Vdc	NO	2 wires	order No.		
20-250 Vac/Vdc	NC	2 wires	order No.		
20-250 Vac/Vdc	NO	2/3wires	order No.		
Analog 0, 20m A		2	order No.		
Analog 0-20mA	-	3 wires	order No.		
5+24 Vdc	NAMUR	2 wires	order No.	 	
			order No.		
Nominal Voltage				10-30 Vdc	10-30 Vdc
Residual Ripple				< 10%	< 10%
Hysteresis				< 15%	< 15%
Max. Output Current				200 mA	200 mA
Min. Output Current					
Residual Current				< 0,01 mA	< 0,01 mA
Voltage Drop				< 1,5 V (I=100mA)	< 1,5 V (I=100mA)
Operation Led				Present	Present
Switching Frequency				2000 Hz	1000 Hz
Start Up Delay	,				
Repeability				< 1%	< 1%
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				IP67	IP67
Cable Length					iF0/
Cable Section					
Housing Material				Stainless-Steel	Stainless-Steel
Weight - Cable Output				Jeanness-Steel	Jidilless-Jieel
Weight - M12 Conr				30 g	30 g
Weight Witz connector output				70 g	20 g