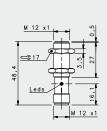
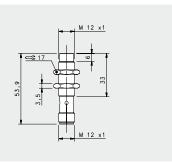
STAINLESS STEEL M12

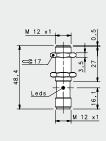


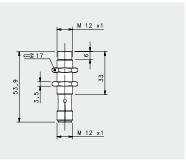




DISTANCE D'ANPN 4 wires D 3 wires	order No. order No.	FLUSH M12 conn 2 mm IS-12-M1-S2 95B060240 IS-12-M2-S2	MINLESS STEEL NON FLUSH M12 conn 4 mm IS-12-N1-52	
7/NPN 4 wires 3 wires 3 wires 3 wires	order No.	2 mm IS-12-M1-52 95B060240 IS-12-M2-52	4 mm IS-12-N1-52	
7/NPN 4 wires 3 wires 3 wires 3 wires	order No.	 IS-12-M1-S2 95B060240 IS-12-M2-S2	 IS-12-N1-S2	
NC 4 wires 3 wires 3 wires 3 wires	order No.	 IS-12-M1-S2 95B060240 IS-12-M2-S2	 IS-12-N1-52	
3 wires 3 wires 3 wires	order No.	IS-12-M1-S2 95B060240 IS-12-M2-S2	IS-12-N1-S2	
3 wires 3 wires 3 wires		95B060240 IS-12-M2-S2		
3 wires		IS-12-M2-S2		
3 wires	order No.		95B060280	
J 3 wires	order No.		IS-12-N2-S2	
3 Wires		95B060250	95B060290	
3 wires		IS-12-M3-S2	IS-12-N3-52	
3 wires	order No.	95B060260	95B060300	
	order No.	IS-12-M4-S2	IS-12-N4-S2	
0-30 Vdc NC 3 wires		95B060270	95B060310	
NC 4 WITES	order No.			
4 wires				
NC	order No.			
NC 2 wires				
	order No.			
250 Vac/Vdc NO 2 wires				
	order No.			
2 wires				
	order No.			
250 Vac NO 2/3 wires				
	order No.			
log 3 wires				
J MA	order No.			
/IUR 2 wires				
AMUR amplifier NAMUR 2 wires order No.				
		10-30 Vdc (-15/10%)	10-30 Vdc (-15/10%)	
			< 10%	
			< 10%	
			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	
Switching Frequency			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	Against polarity reversal inductive loads	
			(-25 +70 °C)	
			IP69K	
			Stainless-Steel	
			Stalliess-Steel	
Weight - Cable Output Weight - M12 Connector Output			60 g	
1	NC 4 wires 2 wires 2 wires 2 wires 2/3 wires MUR 2 wires	NC 4 wires order No. 2 wires order No. 2 wires order No. 2 wires order No. 2/3 wires order No. 100 order No.	NC 4 wires order No NC 2 wires order No 2 wires order No 2 wires order No 2 wires order No 2/3 wires order No 2/3 wires order No 10 mA 3 wires order No 10 mA 2 wires order No 10 mA	

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SHORT STAIN	LESS STEEL X2
FLUSH	NON FLUSH
M12 conn	M12 conn
4 mm	8 mm
	
IS-12-01-S2	IS-12-P1-S2
95B060000	95B060040
IS-12-02-S2	IS-12-P2-S2
95B060010	95B060050
IS-12-03-S2	IS-12-P3-S2
95B060020	95B060060
IS-12-04-S2	IS-12-P4-S2
95B060030	95B060070
	
10-30 Vdc (-15/10%)	10-30 Vdc (-15/10%)
< 10%	< 10%
< 10% 200 mA	< 10% 200 mA
200 MA	200 MA
< 10 mA	< 10 mA
< 1,2 V (I=100mA)	< 1,2 V (I=100mA)
Yellow	Yellow
500 Hz	500 Hz
< 75 ms	< 75 ms
< 3%	< 3%
Present (self-resetting)	Present (self-resetting)
Against polarity reversal inductive loads	Against polarity reversal inductive loads
(-25 +70 °C)	(-25 +70 °C)
IP69K	IP69K
Stainless-Steel	Stainless-Steel
60 g	60 g
. <u>U</u>	· U

M123 pole



CONTACTS CONFIGURATION							
Acceptable.	Contacts numbers						
Available	1	2	3	4			
(NO or NC)	+		-	NO/NO			

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