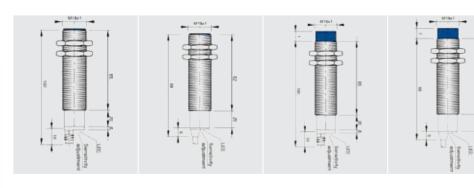
CAPACITIVE BASIC M18





				STANDARD				
				FLUSH		NON FLUSH		
				M8 conn	cable	M8 conn	cable	
NOMINAL SWITCHING DISTANCE				15 mm	15 mm	110 mm	110 mm	
10-30 Vdc	PNP/NPN	/i Wiros						
10 30 vac	NO-NC		order No.					
10-30 Vdc	PNP NO	3 wires	order No.					
	PNP		order No.					
10-30 Vdc	NC	3 wires	order No.					
10 201/4-	NPN	3 wires						
10-30 Vdc	NO		order No.					
10. 20.1/1	NPN	3 wires						
10-30 Vdc	NC		order No.					
10-30 Vdc	PNP NO-NC	4 wires		CS08K2	CS08	CS14K2	CS14	
			order No.	958901040	958901020	958901270	958901120	
10-30 Vdc	NPN NO-NC NO-NC	4 wires		CS07K2	CS07	CS13K2	CS13	
			order No.	958901000	958901160	958901250	958901100	
			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	2/3wires						
			order No.					
10-30 Vdc	Analog 0-20 mA	3 wires						
			order No.					
	NAMUR 2 wires							
NAMUR amplifier		order No.						
Nominal Voltage				12-30Vdc(-15/10%)	12-30Vdc(-15/10%)	12-30Vdc(-15/10%)	12-30Vdc(-15/10%)	
Residual Ripple				<10%	<10%	<10%	<10%	
Hysteresis						depends on the sensing distance		
Max. Output Current				200 mA	200 mA	200 mA	200 mA	
Residual Current				< 10 mA	< 10 mA	< 10 mA	< 10 mA	
Voltage Drop				< 1,8 V (I=100 m A)	< 1,8 V (I=100 m A)	< 1,8 V (I=100 m A)	< 1,8 V (I=100 m A)	
Setting						sensitivity adjustment trimmer		
Operation Led				Yellow	Yellow	Yellow	Yellow	
Switching Frequency				10 Hz	10 Hz	10 Hz	10 Hz	
Start Up Delay				< 100 ms	< 100 ms	< 100 ms	< 100 ms	
Repeatability				≤ 5%	≤ 5%	≤ 5%	< 100 HI3 ≤ 5%	
Short Circuit Protection				Present(self-resetting)	Present(self-resetting)	Present(self-resetting)	Present(self-resetting)	
Short chedit i rote	ction			Against polarity	Against polarity	Against polarity	Against polarity	
Electric Protections				reversal inductive loads	reversal inductive loads	reversal inductive loads	reversal inductive loads	
Temperature Limits				- 25 +70 C	- 25 +70 C	- 25 +70 C	- 25 +70 C	
Protection Degree				IP67	IP67	IP67	IP67	
Cable Length					2 m		2 m	
Cable Section					4x 0,25 mm^2		4x 0,25 mm^2	
Housing Material				Nickel-plated brass	Nickel-plated brass	Nickel-plated brass	Nickel-plated brass	
Weight - Cable Output					160 g	ivichei-piateu brass	160 g	
Weight - Capie Output Weight - Connector Output				120 g	100 g	120 g	100 g	