

## **Capacitive Sensors**



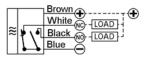
## FEATURES:

- Starting as low as \$39.00 each
- Mating M12S2M... connector with 2 meters of cable included with connector versions
- Each sensor has both NO (normally open) and NC (normal closed) outputs
- Protection degree IP67: dust tight and protection from the effects of immersion
- Short circuit & reverse polarity protection

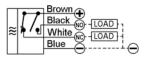
		MODEL		
Output	NPN, NO+NC	C18MU8NSC	C30MU15NSC	C36PU15NS
Function	PNP, NO+NC	C18MU8PSC	C30MU15PSC	C36PU15PS
Dimension 1" = 25.4 n 1 mm = .03	าท	M18x1 9 EED x 4	M30x1.5 Adj. LED x4	
Operating	J Distance (Sn)	8 mm Adjustable	15 mm Adjustable	15 mm Adjustable
External D	Diameter	M18 x 1	M30x 1.5	Ø 36
Power Supply		10 - 30 Vdc		
Max Switching Current		200 mA		
Power Drain (24Vdc)		< 15 mA		
Voltage Drop		< 2 V		
Short Circuit Protection		Yes		
Operating Frequency		30Hz		
Repeatability (%Sn)				
Case		Nickel-plated brass		Plastic
Flush Mounting				
Protection Degree		IP 67		
Operating Temperature		- 25 to +70 °C		
Output Connection		Connector C*		Cable: L = 2 m

## WIRING:

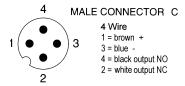
NPN, NO+NC



PNP, NO+NC



CONNECTOR:



\* Mating connector with 2 meters of cable included with connector versions