

CS12-S6PO60-A12

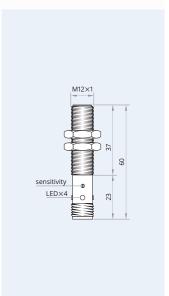
Capacitive Proximity Switch 3-Wire DC

Sensing range: Extended

Mind $O \neq 0$, $I \neq l \neq 1$, $S \neq 5$, $B \neq 8$.

Housing size	M12×1
0	=/
Mounting	flush
Sensing distance S _n	6 mm
Operating voltage	1030 V _{DC}
Reverse polarity protection	built-in
Current consumption	<9 mA
Current load capability	200 mA
Output function	∠ normally open
Output polarity	PNP
Short circuit protection	built-in, self-resetting
Voltage drop	<2 V @ 200 mA
Switching frequency	100 Hz
Adjustment	multi-turn potentiometer
Operating temperature	−20+70 °C · −3+159 °F
Protection class	IP 67
Sensing face material	PBT
Housing material	brass
Switching indicator	built-in
Connection	male connector M12
Complies with	C€, RoHS RoHS compliant



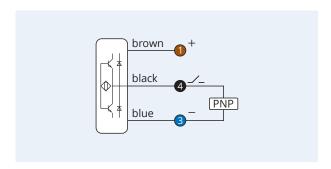




Warranty Our products are manufactured to stringent ISO 9001 European standards to ensure that our customers only receive the best quality.



Wiring diagram



Pinout





Caution! This device shall not be used if the safety of persons rely on its faultless function.

XECRO reserves the right to make minor changes without prior notification.