

ILT30-S16NO79-A12

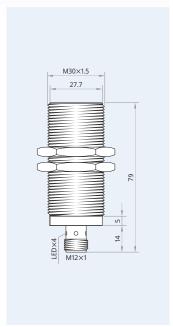
Mind $O \neq 0$, $I \neq l \neq 1$, $S \neq 5$, $B \neq 8$.

Housing size	M30×1.5
Mounting	flush
Sensing distance S _n	16 mm
Operating voltage	1030 V _{DC}
Reverse polarity protection	built-in
Current consumption	<8 mA
Current load capability	200 mA
Output function	
Output polarity	NPN
Short circuit protection	built-in, self-resetting
Voltage drop	<1.5 V @ 200 mA
Switching frequency	150 Hz
Reduction factors	Alu 0.45 · Brs 0.68 · VA 0.85
Operating temperature	-40+70 °C · −39+159 °F
IP code	IP67k, IP67 rear end
Sensing face material	PBT
Housing material	PBT
Switching indicator	LED yellow
Connection	male connector M12
Tightening torque maximum	1.5 Nm
Tariff code	85365019
Complies with	CA STOROGRAPHS Compliant

Inductive Proximity Switch 3-Wire DC Low Temperature Resistant

Sensing range: *Increased*



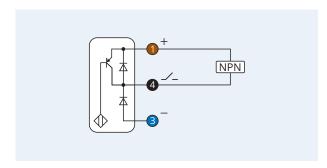




Warranty Our products are manufactured to stringent ISO 9001 European standards to ensure that our customers only receive the best quality.



Wiring diagram



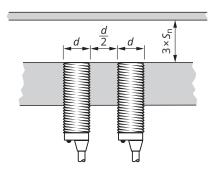
Pinout



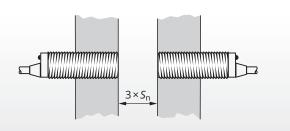
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Caution! This device shall not be used if the safety of persons rely on its faultless function.

Clearance for parallel mounting



Clearance for opposing mounting



 $\label{thm:condition} \mbox{\sc XECRO reserves the right to make minor changes without prior notification.}$