

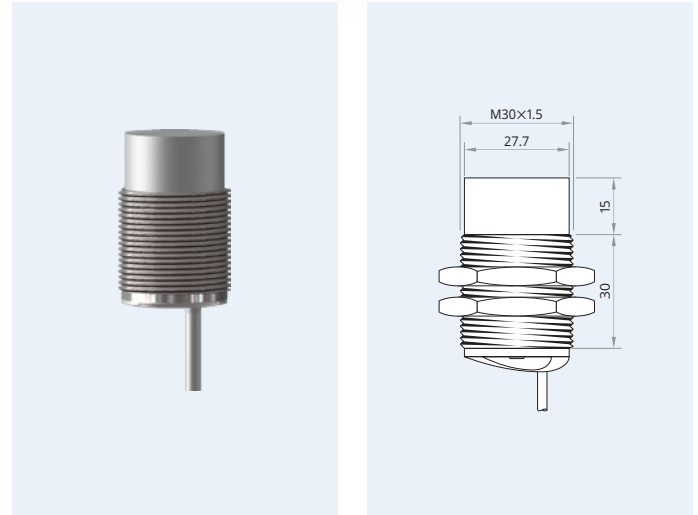
IPS30-N15NA45-N2P

Mind O≠0, I≠I≠1, S≠5, B≠8.

Housing dimension	M30
Mounting	non-flush
Sensing distance S_n	15 mm
Operating voltage	6...12 V _{DC} , NAMUR
Reverse polarity protection	amplifier
Current consumption	>2.1 mA
Off-state current	<1.1 mA
Short circuit protection	amplifier
Voltage drop	amplifier
Switching frequency	500 Hz
Reduction factors	Alu 0.45 · Brs 0.50 · SS 0.85
Operating temperature	−20...+70 °C · −3...+159 °F
Protection class	IP67
Sensing face material	PBT
Housing material	brass
Switching indicator	amplifier
Connection	PVC, ultra-flex
Complies with	CE, RoHS



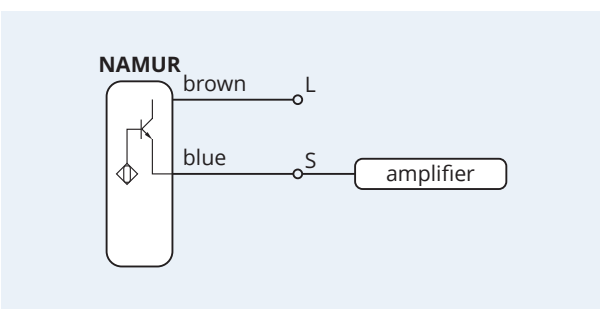
Inductive Proximity Switch 2-Wire NAMUR Sensing range: *Standard*



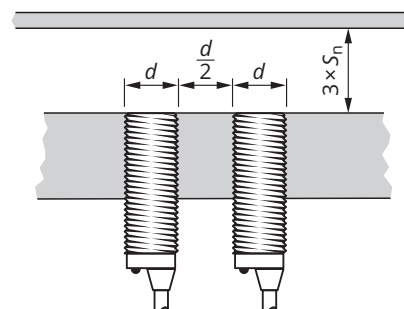
25
months

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

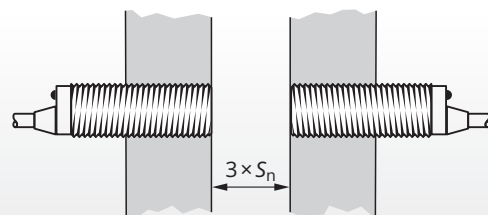
Wiring diagram



Clearance for parallel mounting



Clearance for opposing mounting



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.