

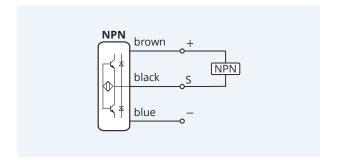
IHT30-N15ANO55-A2S

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

Housing dimension	M30×1.5
Mounting	non-flush
Sensing distance S _n	15 mm
Operating voltage	1030 V _{DC}
Reverse polarity protection	built-in
Current consumption	<8 mA
Current load capability	150 mA
Output function	normally open
Output polarity	NPN
Short circuit protection	built-in, self-resetting
Voltage drop	<2V @ 150 mA
Switching frequency	200 Hz
Reduction factors	Alu 0.45 · Brs 0.50 · VA 0.85
Operating temperature	−20+120 °C · −3+249 °F
Protection class	IP67
Sensing face material	PTFE
Housing material	SS 1.4301
Switching indicator	built-in*
Connection	silicone
Mounting clearance z	35 mm
Mounting clearance x	
woulding clearance x	38 mm

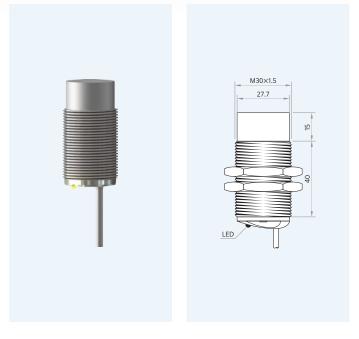


Wiring diagram



Inductive Proximity Switch 3-Wire DC High Temperature Resistant

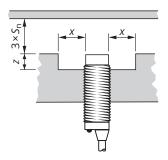
Sensing range: Standard



Maximum temperature: 120 °C · 249 °F

 \star Only for set-up. The LED may die if operated beyond 120 °C (249 °F). The LED is not covered by warranty.

Clearance for parallel mounting



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

 ${\tt XECRO}\ reserves\ the\ right\ to\ make\ minor\ changes\ without\ prior\ notification.$