

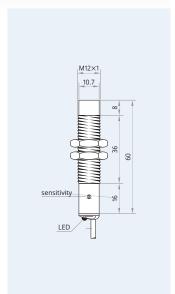
CHT12-N8BNO60-A2T

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

Housing size	M12×1
Mounting	non-flush
Sensing distance S _n	8 mm
Operating voltage	1030 V _{DC}
Reverse polarity protection	built-in
Current consumption	<8 mA
Current load capability	85 mA
Output function	∠ normally open
Output polarity	NPN
Short circuit protection	built-in, self-resetting
Voltage drop	<2 V @ 120 mA
Switching frequency	50 Hz
Adjustment	multi-turn potentiometer
Operating temperature	−20+150 °C · −3+303 °F
Protection class	IP67
Sensing face material	PTFE
Housing material	brass
Switching indicator	built-in*
Connection	PTFE
Complies with	C€, RoHS RoHS compliant

Capacitive Proximity Switch 3-Wire DC High Temperature Resistant Sensing range: Standard

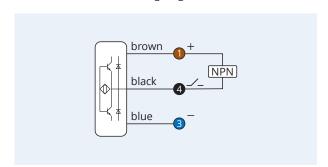




Maximum temperature: 150 °C · 303 °F

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

Wiring diagram



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

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

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