

CHT18-S8APC80-N2S

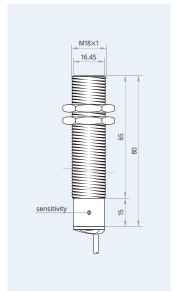
Mind $O \neq 0$, $I \neq l \neq 1$, $S \neq 5$, $B \neq 8$.

Housing size	M18×1
Mounting	flush
Sensing distance S _n	8 mm
Operating voltage	1030 V _{DC}
Reverse polarity protection	built-in
Current consumption	<8 mA
Current load capability	150 mA
Output function	∠L normally closed
Output polarity	PNP
Short circuit protection	built-in, self-resetting
Voltage drop	<2 V @ 150 mA
Switching frequency	50 Hz
Adjustment	multi-turn potentiometer
Operating temperature	−20+120 °C · −3+249 °F
Protection class	IP67
Sensing face material	PTFE
Housing material	brass
Connection	silicone
Complies with	C€, RoHS



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





Maximum temperature: 120 °C · 249 °F



Wiring diagram

