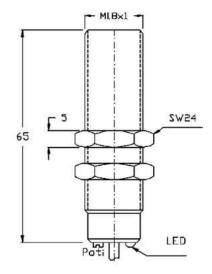


Capacitive Proximity Sensors (DC)

## **CBCT1813**

## **M18 (NPN NC)**



Connection:	2 m PVC/3 x 0,25 mm2
Connection type:	cable
Outlet:	NPN NC
Design:	M18
Diameter:	M18x1
Installation type:	flush
Short protection:	yes
Length:	65 mm
LED:	yes
No-load current:	10 mA
Nominal voltage:	24 VDC
Reproducibility:	2 %
Switching distance:	2 - 8 mm
Switching frequency:	100 Hz
Switching hysteresis:	15 %
Protection class:	IP 67
Voltage drop:	3 V
Voltage type:	VDC
Voltage range:	10 - 35 V
Ampacity:	300 mA
Temperature drift:	15 °C
Environment temperature:	-30 bis 70 °C
Material:	nickel plated brass

Further information about this product can be found on our website, please visit: https://schoenbuch-sensor.de/en/products/cbct1814\_en/cbct1813\_en/