

Reflective Types (Cylindric Sizes)

# TKLI 1806N

## M18 (NPN-NO+NC - programmable)



Connection:	plug M12
Connection type:	plug M12
Switching frequency:	≤ 2 ms
Outlet:	NPN-NO+NC - programmable
Design:	M18
Adjustment range:	0... 100 % [Sn]
Function:	reflective type
Case material:	nickel plated brass
Short protection:	yes, yes
Length:	48 mm
LED outlet + stability:	yes, -
No-load current:	≤ 25 mA
Light source:	redlight
Switching distance frequency:	paper white 100 x 100 mm
Switching hysteresis:	≤ 20 % [Sn]
Protection class:	IP 66
Voltage drop:	≤ 2 VDC
Voltage range:	10...30 VDC
Ampacity:	≤ 100 mA
Tap range:	2...700 mm
Environment temperature:	-25 °C ...+55°C

Further information about this product can be found on our website, please visit:  
[https://schoenbuch-sensor.de/en/products/tkli-1806n\\_en/](https://schoenbuch-sensor.de/en/products/tkli-1806n_en/)