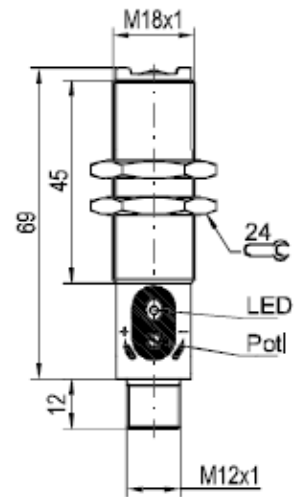


Reflective Types (Cylindric Sizes)

TOLI 1820

M18 (PNP-NO/NC - antivalent)



Connection:	plug M12
Connection type:	plug M12
Outlet:	PNP-NO/NC
Design:	M18 x 69 mm
Specialty:	background suppression
Adjustment range:	40...120 mm [Sn]
Function:	reflective type
Case material:	nickel plated brass
Short protection:	yes, yes
Length:	69 mm
LED outlet + stability:	yes, -
No-load current:	≤ 30 mA
Light emission:	axial
Light spot diameter:	8 x 10 mm ²
Light source:	red LED (660 nm)
Switching distance frequency:	Kodak grey 18%, 100 x 100 mm
Switching frequency:	600 Hz
Switching hysteresis:	≤ 20 % [Sn]
Protection class:	IP 67
Voltage range:	10...30 VDC
Ampacity:	≤ 200 mA
Tap range:	40...120 mm (Poti 18)
Environment temperature:	-25 °C ...+60°C

Further information about this product can be found on our website, please visit:

<https://schoenbuch-sensor.de/en/products/toli-1820/>