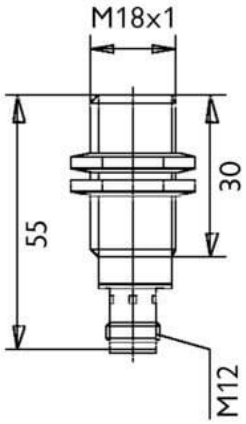
Inductive Proximity Sensors (DC Cylindric Sizes)

IL8LI1814

6.5 (PNP NO)



Connection:	plug M12
Connection type:	plug M12
Outlet:	PNP NO
Design:	M18
Diameter:	M18x1
Installation type:	flush
Short protection:	yes
Length:	55 mm
LED:	yes
No-load current:	10 mA
Nominal voltage:	24 VDC
Reproducibility:	1 %
Switching distance:	8 mm
Switching frequency:	500 Hz
Switching hysteresis:	15 %
Protection class:	IP 67
Voltage drop:	2 V
Voltage type:	VDC
Voltage range:	10 - 35 V
Ampacity:	300 mA
Temperature drift:	10 °C
Environment temperature:	-25 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/il8li1814_en/