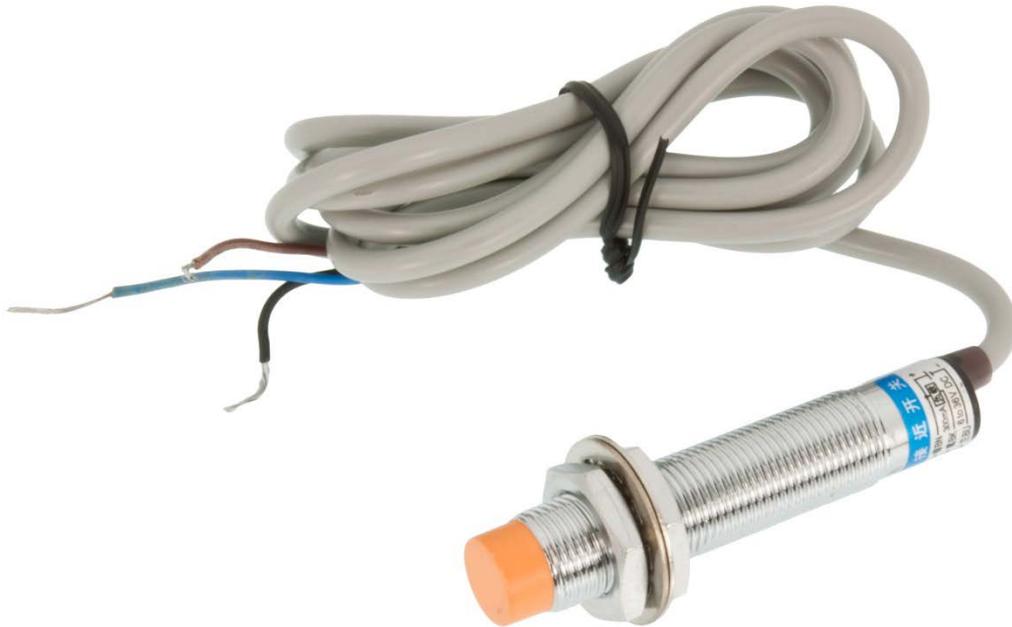


# Inductive proximity switch NPN



Model no.:	LJ12A3-4-Z/BX
Input voltage:	6 – 36 VDC
Output current:	300 mA (sink)
Output type:	NPN, normally open, 3-wire
Detection range:	0 – 4 mm ( $\pm 10\%$ )
Detected material:	Iron / Steel alloys
Operating frequency:	>10 kHz
Lead length:	1000 mm
Sensor dimensions:	$\varnothing 12$ mm x 58 mm

**Brown: V+, Black: Load, Blue: GND**

