



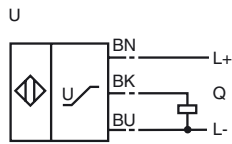
Model Number

IA1,5-10K15-U-Y201447

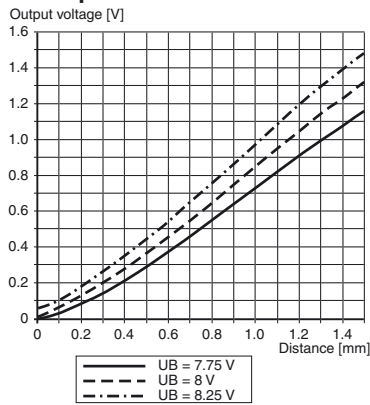
Features

- Inductive analogue transmitter
- 0 ... 1.5 mm embeddable
- Voltage output
- 0 ... 1.3 V

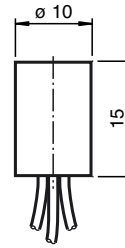
Connection



Startup characteristic



Dimensions



Technical Data

General specifications	
Switching element function	Analogue voltage output
Installation	embeddable
Measurement range	0 ... 1.5 mm
Nominal ratings	
Operating voltage	U_B 8 V
Output signal	0 ... 1.3 V
Load resistor	voltage output: $\geq 500 \Omega$
Ambient conditions	
Ambient temperature	10 ... 60 °C (283 ... 333 K)
Mechanical specifications	
Connection type	PVC lead
Housing material	PBT
Sensing face	PBT
Protection degree	IP65

Release date: 2007-11-14 09:40 Date of issue: 2007-11-14 201447_ENG.xml