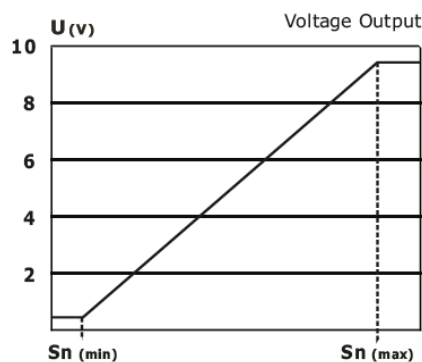
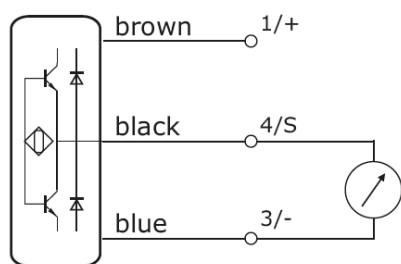


Article nr: 1112-527

Type: IA12S6V010/N12

M12x1 analog



Output Schematic

Measuring Distance	0...6mm
Mounting	Shielded
Operating Voltage	18...30 VDC, 3-wire
Reverse Polarity Protection	Built-in
Current Consumption	<25 mA
Load Resistor	>2 kohm
Linearity	<5 % (Sn)
Repeatability	0,02 mm
Output Following Frequency	100 Hz
Temperature Drift	< 5 % (Sn)
Operating Temperature	0...+70 °C
Protection Class	IP67
Sensing Face Material	POM
Housing Material	Chromed Brass
Connection	Connector M12, 4-pole
Output Indicator	-
Analog Voltage	0...10DC