

Mechanical data

Installation length	246 mm
Mounting	Mounting clamps
Null point	73.0 mm

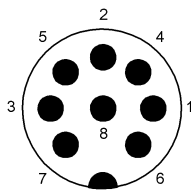
Output/Interface

Bits, number	24 Bit
Count direction	rising
Interface	SSI
Interface coding	Gray

Range/Distance

Measuring length	100 mm
Non-linearity max.	±30 µm
Repeat accuracy	± 1 LSB
Reproducibility	±1 LSB
Resolution, position	5 µm
Sampling rate, length-dependent	1 kHz, standard

Connector Drawings



Wiring Diagrams

Pin	
1	+Clk
2	+Data
3	-Clk
4	NC
5	-Data
6	GND
7	+24 V DC
8	NC