

Absolute Encoder with Analogue Output



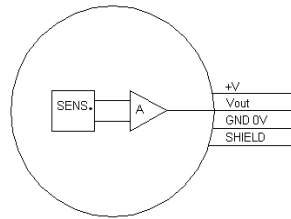
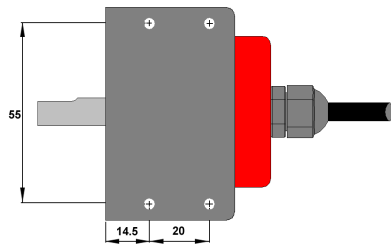
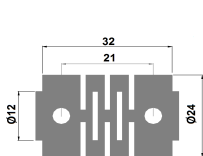
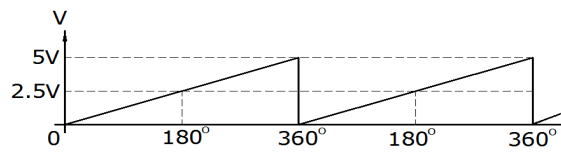
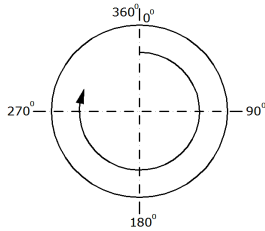
- Ø50 mm
- Analogue absolute output
- 5 Volt / 360°
- Can be used as contactless potentiometer
- Waterproof and Flat-Rodless type options

Main Applications

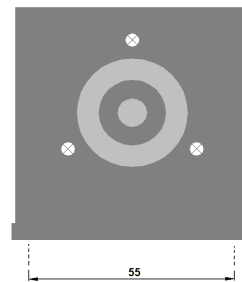
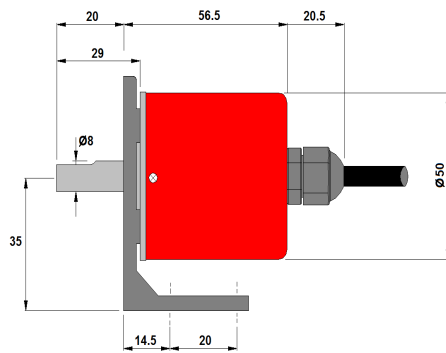
Position and Angle Measurement Applications for Automation Systems

Specifications

Case diameter	Ø 50 mm
Rod diameter	Ø 8 mm
Rod material	Stainless steel
Case material	Aluminium / steel
Type of measurement	Magnetic contactless
Supply voltage	8-24 VDC (Standard)
Max. speed	1.000 rpm
Working temperature	-20.....+100 °C
Electrical connection	2.5 m Cable (Standard) or Connector (Optional)



**OP-MD3
or
OP-MD4**



MRV	50	ANL	05	VO	24V	2.5 m
Model	Case diameter 50 50 F (Flat-Rodless) 50 W (Waterproof)	Output type ANL = Analog	Resolution 5 V / 360° (Standard) 45°-90°-180° (Optional)	Output signal VO=Voltage output	Supply voltage 8-24 VDC	Cable length 2.5 meter or Connector