

RESISTIVE Ω
**ANALOG 0-10 V
4-20 mA**

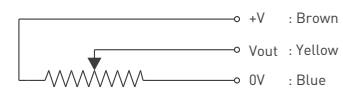
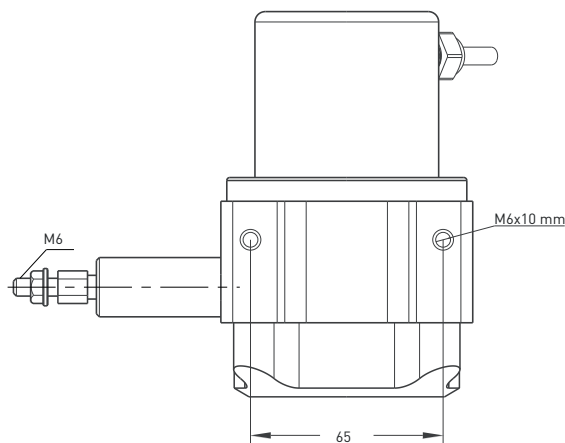
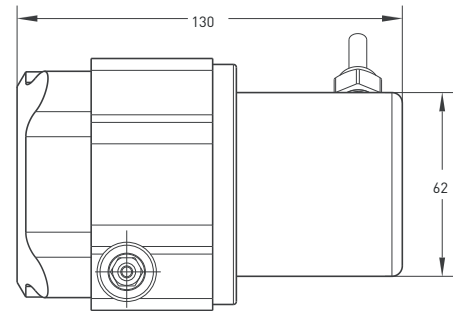
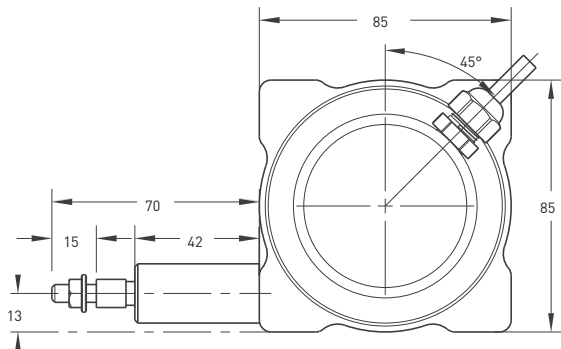
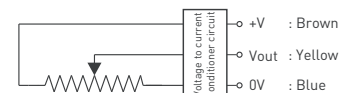
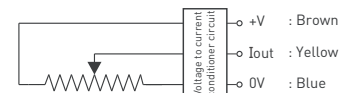
- Measuring length 1250 - 4500 mm
- 5 k Ω / 10 k Ω resistive type or
0-5V, 0-10V, 0-20 mA, 4-20 mA internal electronic circuit



Technical Specifications

Measurement stroke	1250 - 4500 mm
Type of measurement	Resistive (voltage divider)
Linearity	0,5 %
Output	Resistive output : 5 k Ω / 10 k Ω Analog output : 0-5 V, 0-10 V, 0-20 mA or 4-20 mA
Power supply	24 VDC max. 15 - 30 V (voltage / current output)
Electrical connections	2.5 m cable [standard]
Displacement speed	2 m/s
Case material	Aluminium
Weight	< 1300 gr
Protection level	IP 65
Operating temperature	-20°C ... +80°C
Storage temperature	-30°C ... +90°C

Mechanical Specifications


POTENTIOMETRIC OUTPUT

0-10V VOLTAGE OUTPUT

0-20mA / 4-20mA CURRENT OUTPUT

Ordering Procedure

Model	Case type	Measurement stroke	Linearity	Output	Connector/cable	Cable output
DWPM	2	1250	A	5K	2M5	R
DWPM	2	1250 - 4500 mm	A: 0,5%	5K : 5K Ω 10K : 10K Ω V5 : 0-5V V10 : 0-10V I20 : 0-20mA I4 : 4-20mA	2M5: 2.5 meter cable 5M : 5 meter cable 8M : 8 meter cable 10M : 10 meter cable	R: Radial A: Axial (optional)