## **HIGH VOLTAGE POTENTIOMETERS POC 400**

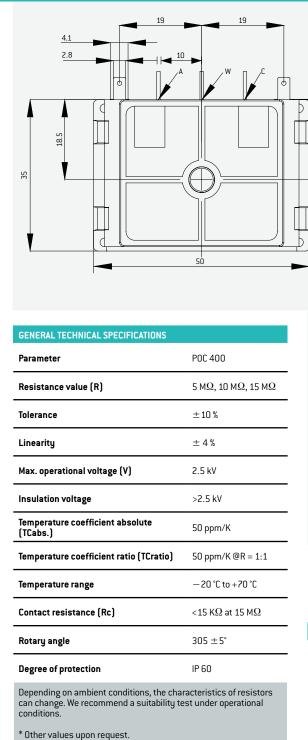


The POC 400 high voltage potentiometer is based on a ceramic substrate, embedded in plastic encasing with excellent insulating properties. Carefully selected high-quality materials, paired with decades of experience in the development and production of linear and rotary sensors, are the guarantee for a long service life without any function loss.

for width 4.10

X+PI

NOTES ON APPLICATION



SAMPLE ORDERS	
POC 400	100 M
Туре	Resistance value

Adjustable high voltage up to 2.5 kV

· Simple contacting and mounting

• Suitable for implementation in high voltage

measurement and power units, spectrometers, electrical precipitators and much more.

0.8 for pin 0.8 for soldering tongue

D = 2.0

Film cover 80  $\mu$ m polyester

Pressure load

For safety reasons related to dielectric strength under high voltage, the following connector pin assignment should be observed:
PIN A: Voltage in+
PIN B: Out 5 – 95 %
PIN C: Gnd or voltage in —