# **Membrane Position Sensor**



### 60mm Active Length

## **Application**

✓ IoT and Logistics, Industrial and many others.

#### **Feature**

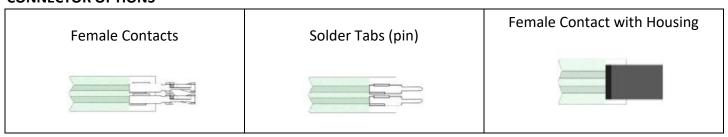
✓ Slim and flexible

Order Code	Outline Drawing	
MAT060-B K-231-A01	SEE DETAIL A	DETAIL A
	7.94 15.5 68.9  ACTIVE AREA  9.88  0.2 ±0.05	2.54 1 2 3 ER COLOR 1 0 0.43 ±0.05 3 0 0.43

#### **SPECIFICATION**

MODEL	MAT060-B K-231-A01	
POSITION LINEARITY, INDEPENDENT	±3%	
RESISTANCE TOLERANCE	±20%	
ACTIVE LENGTH	60mm	
POWER RATING	1 Watt max. @25°C	
LIFE CYCLE(WITHOUT FAILURE)	>0.5 Million	
OPERATING TEMPERATURE	-20°C to +70°C	
IP RATING	IP65	
HUMIDITY	No affect @+40°C/95%RH for 4 hrs	

#### **CONNECTOR OPTIONS**



Design and specifications presented here are for the standard parts only. Please kindly contact us for your special requests and ask for the current technical specifications before purchase and/or use.

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