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Honeywell Sensing and Control

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SA1CB1A103

(Home : Products » Sensors » Rotary Position Sensors » Conductive Plastic Potentiometers » SensorCube)



*Actual product
appearance
may vary.*

SensorCube Precision Potentiometer, Conductive Plastic Element,
PC Terminals, 1 W Power Rating, 10 kOhm Resistance Value

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Product Specifications

Potentiometer Type	Precision
Element Type	Conductive Plastic
Terminal	PC
Power Rating	1 W
Resistance Value	10 kOhm
Resistance Tolerance	± 10 %
Linearity	± 2 %
Bushing Thread	9,53 mm [0.375 in] x 32 NEF-2A
Bushing Length	9,53 mm [0.375 in]
Bushing Type	Standard
Shaft Diameter	6,35 mm [0.25 in]
Shaft Length	22,23 mm [0.875 in]
Shaft Ending	Flatted
Body	18,92 mm [0.745 in] diameter, ± 11,43 mm [0.450]
Electrical Taper	Linear
Operating Temperature	-65 °C to 125 °C [-85 °F to 257 °F]
Working Voltage (Max.)	750 V
Rotational Life	10 million cycles
Mechanical Rotation	310°
Availability	Global
Series Name	SensorCube
UNSPSC Code	4111363380
UNSPSC Commodity	4111363300 Potentiometers

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