

Representative photograph, actual product appearance may vary.

- Dimensions
- Accessory: Knobs
- Specifications

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D381N10K

381 Series Industrial Potentiometer, Conductive Plastic Element, Solder lug Terminals, 1 W Power Rating, 10 kOhm Resistance Value

Features

- Conductive plastic element
- Linear taper
- Rugged construction: Metal case and nickel-plated brass shaft and bushings
- Solder lug terminals
- Dual section controlled by one shaft

Typical Applications

- Manual controls
- Welding and heating
- Telecommunications

Description

The 381 Series is a 1 watt potentiometer with a conductive plastic element and a metal housing.

Product Specifications	
Potentiometer Type	Industrial
Element Type	Conductive Plastic
Terminal Type	Solder lug
Power Rating	1 W
Resistance Value	10 kOhm
Resistance Tolerance	± 10 %
Linearity	± 5 %
Bushing Thread	6,35 mm [0.25 in] x 32 NEF-2A
Bushing length	6,35 mm [0.25 in]
Bushing Type	Standard
Shaft Diameter	3,18 mm [0.125 in]
Shaft length	19,05 mm [0.75 in]
Shaft Ending	Slotted
Body	15.88 mm [0.625 in] diameter, ± 0.79 mm [0.031 in]
Electrical Taper	Linear
Operating Temperature	-40 °C to 120 °C [-40 °F to 248 °F]
Working Voltage (Max.)	350 V

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Rotational Life	25000 cycles
Mechanical Rotation	300°
Availability	Global
Series Name	381 Series
UNSPSC Code	4111363300
UNSPSC Commodity	4111363300 Potentiometers

Due to regional agency approval requirements, some products may not be available in your area.
Please contact your regional Honeywell office regarding your product of choice.

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