

Honeywell Sensing and Control

Search



narrow your search

Products

- Controls Monitoring and Lighting (354)
- Machine Safety (1726)
- Sensors (7074)
- Switches (9814)

Technology

- Control and Instrumentation (1063)
- Electromechanical (9357)
- Microstructure (2328)
- Optical/Infrared (1077)
- Thick Film (1764)
- More...

Need Help?

[Click here to contact us](#)

381N5KZ Conductive Plastic Potentiometers

[\(Home : Products\)](#)


Actual product appearance may vary.

381 Series Industrial Potentiometer, Conductive Plastic Element, Solder lug Terminals, 1 W Power Rating, 5 kOhm Resistance Value

[Sales & Service](#)
[Distributor Inventory](#)
[Overview](#) [Specs](#) [Documentation](#) [Application Notes](#)

Product Specifications

Potentiometer Type	Industrial
Element Type	Conductive Plastic
Terminal	Solder lug
Power Rating	1 W
Resistance Value	5 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	CW Audio
Operating Temperature	-40 °C to 120 °C [-40 °F to 248 °F]
Working Voltage (Max.)	350 V
Rotational Life	25000 cycles
Mechanical Rotation	300°
Availability	Global
Series Name	381
UNSPSC Code	4111363300
UNSPSC Commodity	4111363300 Potentiometers