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ABOUT US

PRODUCTS & INFORMATION

NEWS & EVENTS

SALES & SUPPORT

LOGIN

Honeywell Sensing and Control

Home> Products > Conductive Plastic Potentiometers > 381 > Product Page

Order Product and Get Support

- U.S. Authorized Distributors
- Global Sales & Service
- N. American Sales Reps
- Distributor Inventory
- Technical Assistance
- White Papers
- Literature Request
- Test and Measurement Catalog
- RoHS Product List
- Customer Feedback

381L50K



381 Series Industrial Potentiometer, Conductive Plastic Element, Solder lug Terminals, 1 W Power Rating, 50 kOhm Resistance Value

Actual product appearance may vary.

Features

Conductive plastic element Linear taper Rugged construction: Metal case and nickel-plated brass shaft and bushings Solder lug terminals Locking style bushing

Potential 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.

Supporting Documentation

Dimensions

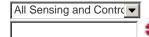
Product Specifications	
Potentiometer Type	Industrial
Element Type	Conductive Plastic
Terminal	Solder lug
Power Rating	1 W
Resistance Value	50 kOhm
Resistance Tolerance	± 10 %
Linearity	± 5 %
Bushing Thread	6,35 mm [0.25 in] x 32 NEF-2A
Bushing Length	9,53 mm [0.375 in]
Bushing Type	Locking
Shaft Diameter	3,18 mm [0.125 in]
Shaft Length	11,12 mm [0.438 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]

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Part number search:



Specification Search

Working Voltage (Max.)	350 V
Rotational Life	25000 cycles
Mechanical Rotation	300°
Availability	Global
Series Name	381
UNSPSC Code	4111363300
UNSPSC Commodity	4111363300 Potentiometers

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