

## Honeywell Sensing and Control



Home > Products > Cermet and Wirewound Potentiometers > 43 > Product Page

### 43C210K



*Actual product appearance may vary.*

**43 Series Industrial Potentiometer, Wire Wound Element, Solder Lug Terminals, 2 W Power Rating, 10 kOhm Resistance Value**

#### 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

#### Features

Robust nickel-plated brass shaft and bushings  
Wirewound element  
Linear taper  
Very stable over the operating temperature  
Locking style bushing

#### Potential Applications

Manual controls  
Welding and heating

#### Description

The 43 Series is a 2 watt potentiometer made with a wirewound element. It offers a rugged metal construction and a linear taper.

#### Supporting Documentation

None Available

Product Specifications	
Potentiometer Type	Industrial
Element Type	Wire Wound
Terminal Type	Solder lug
Power Rating	2 W
Resistance Value	10 kOhm
Resistance Tolerance	±5 %
Linearity	±2 %
Bushing Thread	9,53 mm [0.375 in] x 32 NEF-2A
Bushing length	12,7 mm [0.5 in]
Bushing Type	Locking
Shaft Diameter	6,35 mm [0.25 in]
Shaft length	15,88 mm [0.625 in]
Shaft Ending	Slotted
Body	28.6 mm [1.125 in] diameter, ± 0.79 mm [0.031 in], except at terminal

#### My Links

- [Login to iCOM](#)
- [Login as Rep/AD](#)
- [Login as Guest](#)
- [Login to Digital University](#)

#### Keyword Search

Search for product and support information.

 

#### Product Search

Part number search:

   
 Use (\*) to expand search

→ [Specification Search](#)

	standoff
Electrical Taper	Linear
Operating Temperature	-55 °C to 105 °C [-67 °F to 220 °F]
Working Voltage (Max.)	310 V
Rotational Life	25000 cycles
Mechanical Rotation	300°
Availability	Global
Series Name	43
UNSPSC Code	4111363300
UNSPSC Commodity	4111363300 Potentiometers

[Terms & Conditions](#) | [Privacy Statement](#) | [Site Map](#)