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Representative photograph, actual product appearance may vary.

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.

308N250K

308 Series Industrial Potentiometer, Conductive Plastic Element, Solder Hook Terminals, 0.5 W Power Rating, 250 kOhm Resistance Value

Features

- Compact 12,7 mm [0.5 in] modular size
- Robust nickel-plated brass shaft and bushings
- Conductive plastic element
- Linear taper
- Solder hook terminals

Typical Applications

- Manual controls
- Medical equipment
- Telecommunications

Description

The 308 Series is a low cost, conductive plastic, potentiometer. It offers a 1/2 watt power rating and a metal shaft and bushing. PC and solder hook style terminals available.

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308 Series Industrial Potentiometer, Conductive Plastic Element, Solder Hook Terminals, 0.5 W Power Rating, 250 kOhm Resistance Value

| Product Specifications | |
|------------------------|---|
| Potentiometer Type | Industrial |
| Element Type | Conductive Plastic |
| Terminal Type | Solder Hook |
| Power Rating | 0.5 W |
| Resistance Value | 250 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 | 12.7 mm [0.5 in] square, ± 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 |
| Rotational Life | 50000 cycles |
| Mechanical Rotation | 295° |
| Availability | Global |
| Series Name | 308 Series |
| UNSPSC Code | 4111363300 |
| UNSPSC Commodity | 4111363300 Potentiometers |

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[Dimensions]



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🛦 WARNING

PERSONAL INJURY

DO NOT USE these products as safety or emergency stop devices, or in any other application where failure of the product could result in personal injury.

Failure to comply with these instructions could result in death or serious injury.

A WARNING MISUSE OF DOCUMENTATION

- The information presented in this product sheet (or catalog) is for reference only. DO NOT USE this document as product installation information.
- Complete installation, operation and maintenance information is provided in the instructions supplied with each product.

Failure to comply with these instructions could result in death or serious injury.

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