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308L5K



Actual product appearance may vary.

308 Series Industrial Potentiometer, Conductive Plastic Element, Solder Hook Terminals, 0.5 W Power Rating, 5 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
- Locking style bushing
- Solder hook terminals

Potential 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.

Supporting Documentation

None Available

Product Specifications		
Potentiometer Type	Industrial	
Element Type	Conductive Plastic	
Terminal Type	Solder Hook	
Power Rating	0.5 W	
Resistance Value	5 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	12.7 mm [0.5 in] square, mm [0.031 in]	± 0.79
Electrical Taper	Linear	
Operating Temperature	- 40 °C to 120 °C [F]	- 40 °F to 248 °
Working Voltage (Max.)	350 V	
Rotational Life	50000 cycles	
Mechanical Rotation	295°	
Availability	Global	
Series Name	308	
UNSPSC Code	4111363300	
UNSPSC Commodity	4111363300 Potentiometers	

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