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380C310K



380 Series Industrial Potentiometer, Conductive Plastic Element, Solder lug Terminals, 2 W Power Rating, 10 kOhm **Resistance Value**

Actual product appearance may vary.

Features

- · Robust nickel-plated brass shaft and bushings
- · Conductive plastic element
- Linear taper
- 100,000 cycle rotational life

Potential Applications

- · Manual controls (throttle, joystick)
- · Electric vehicles
- Personal mobility
- Off-road vehicles
- · Welding and heating
- Telecommunications

Description

The 380 Series is a robust 2 watt potentiometer that offers the advantages of a conductive plastic element and a 100,000 cycle rotational life. Special tapers and element designs available on a special order.

Supporting Documentation

Dimensions

Accessory: Knobs and Dial Plate

Product Specifications		
Potentiometer Type	Industrial	
Element Type	Conductive Plastic	
Terminal	Solder lug	
Power Rating	2 W	
Resistance Value	10 kOhm	
Resistance Tolerance	± 10 %	
Linearity	± 5 %	
Bushing Thread	9,53 mm [0.375 in] x 32 NEF-2A	
Bushing Length	9,53 mm [0.375 in]	
Bushing Type	Standard	
Shaft Diameter	6,35 mm [0.25 in]	
Shaft Length	22,23 mm [0.875 in]	
Shaft Ending	Slotted	
Body	27.8 mm [1.094 in] diameter max. except at terminal standoff	
Electrical Taper	Linear	

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	Working Voltage (Max.)	500 V	
Rotational Life		100000 cycles	
	Mechanical Rotation	312°	
Availability		Global	
	Series Name	380	
	UNSPSC Code	4111363300	
	UNSPSC Commodity	4111363300 Pc	otentiometers

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