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380C3500



380 Series Industrial Potentiometer, Conductive Plastic Element, Solder lug Terminals, 2 W Power Rating, 500 Ohm 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

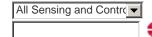
Product Specifications	
Potentiometer Type	Industrial
Element Type	Conductive Plastic
Terminal	Solder lug
Power Rating	2 W
Resistance Value	500 Ohm
Resistance Tolerance	± 10 %
Linearity	± 5 %
Bushing Thread	9,53 mm [0.375 in] x 32 NEF-2A
Bushing Length	9,53 mm [0.375 in]
Bushing Type	Standard
Shaft Diameter	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.

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	except at terminal standoff
Electrical Taper	Linear
Operating Temperature	-55 °C to 120 °C [-67 °F to 248 °F]
Working Voltage (Max.)	500 V
Rotational Life	100000 cycles
Mechanical Rotation	312°
Availability	Global
Series Name	380
UNSPSC Code	4111363300
UNSPSC Commodity	4111363300 Potentiometers

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