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Honeywell Sensing and Control



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Actual product appearance may vary.

585 Series Commercial Potentiometer, Carbon Element, PC Terminals, 0.05 W Power Rating, 5 kOhm Resistance Value

Features

Compact - 9,0 mm [0.354 in] size
 Low cost
 Carbon element
 CW audio taper
 Horizontal mount
 Metal shaft and bushings
 Dual section controlled by one shaft
 PC terminals

Potential Applications

Manual controls
 Telecommunications
 Audio equipment

Description

The 585 Series is a low cost potentiometer for voltage divider applications. It offers PC terminals and compact size.

Supporting Documentation

Dimensions

Product Specifications	
Potentiometer Type	Commercial
Element Type	Carbon
Terminal	PC
Power Rating	0.05 W
Resistance Value	5 kOhm
Resistance Tolerance	± 20 %
Linearity	± 5 %
Bushing Thread	M7 [0.276 in] x .75
Bushing Length	7 mm [0.276 in]
Bushing Type	Standard
Shaft Diameter	6 mm [.236 in]
Shaft Length	25 mm [0.984 in]
Shaft Ending	Flatted
Body	9.5 mm [0.374 in] square, ± 0.79 mm [0.031 in]

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Electrical Taper	CW Audio
Working Voltage (Max.)	50 V
Rotational Life	10000 cycles
Mechanical Rotation	300°
Availability	Global
Series Name	585
UNSPSC Code	4111363300
UNSPSC Commodity	4111363300 Potentiometers

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