

Honeywell Sensing and Control



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585SX4Q25F103ZP



Actual product appearance may vary.

585 Series Commercial Potentiometer, Carbon Element, PC Terminals, 0.05 W Power Rating, 10 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
 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	10 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]
Electrical Taper	CW Audio

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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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