

# PC-M-0100-L Cut Sheet

Gefran potentiometer linear position sensor, pivoting slide, 100mm stroke, 32 x 35 x 230.5mm body, rod eyes mount, 8mm DIN 43650 Form C.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/PC-M-0100-L>

## Technical Specifications

Brand	Gefran
Item	Linear position sensor
Transducer Type	Potentiometer
Action	Pivoting slide
Stroke	100mm
Resistance	5k ohm
Housing Material	Anodized aluminum
Housing Size	32 x 35 x 230.5mm body

Sensor Resolution	Infinite
Linearity	+/- 0.05%
Switching Cycles	25,000,000 cycles
Mounting	Rod eyes
IP Rating	IP65
Connection	8mm DIN 43650 Form C
Number of Wires	4

## Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	<a href="#">View CE declarations</a>
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/PC-M-0100-L.pdf>  
See store item page for other formats.