

# PK-M-0700-L Cut Sheet

Gefran potentiometer linear position sensor, rodless slide, 700mm stroke, 57 x 38 x 863mm body, channel mount, 18mm DIN 43650 Form A.



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



<https://www.automationdirect.com/pn/PK-M-0700-L>

## Technical Specifications

<b>Brand</b>	Gefran
<b>Item</b>	Linear position sensor
<b>Transducer Type</b>	Potentiometer
<b>Action</b>	Rodless slide
<b>Stroke</b>	700mm
<b>Resistance</b>	10k ohm
<b>Head Type</b>	M5
<b>Head Material</b>	Stainless steel
<b>Housing Material</b>	Anodized aluminum

<b>Housing Size</b>	57 x 38 x 863mm body
<b>Sensor Resolution</b>	Infinite
<b>Linearity</b>	+/- 0.05%
<b>Switching Cycles</b>	25,000,000 cycles
<b>Mounting</b>	Channel
<b>IP Rating</b>	IP40
<b>Connection</b>	18mm DIN 43650 Form A
<b>Number of Wires</b>	4
<b>Includes</b>	Mounting hardware

## Agency Approvals

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

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/PK-M-0700-L.pdf>  
See store item page for other formats.