

PK-M-0500-L Cut Sheet

Gefran potentiometer linear position sensor, rodless slide, 500mm stroke, 57 x 38 x 659mm 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-0500-L>

Technical Specifications

Brand	Gefran
Item	Linear position sensor
Transducer Type	Potentiometer
Action	Rodless slide
Stroke	500mm
Resistance	10k ohm
Head Type	M5
Head Material	Stainless steel
Housing Material	Anodized aluminum

Housing Size	57 x 38 x 659mm body
Sensor Resolution	Infinite
Linearity	+/- 0.05%
Switching Cycles	25,000,000 cycles
Mounting	Channel
IP Rating	IP40
Connection	18mm DIN 43650 Form A
Number of Wires	4
Includes	Mounting hardware

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/PK-M-0500-L.pdf>
See store item page for other formats.