

PC-M-0125-L Cut Sheet

Gefran potentiometer linear position sensor, pivoting slide, 125mm stroke, 32 x 35 x 255.5mm 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-0125-L>



Technical Specifications

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|------------------|------------------------|
| Brand | Gefran |
| Item | Linear position sensor |
| Transducer Type | Potentiometer |
| Action | Pivoting slide |
| Stroke | 125mm |
| Resistance | 5k ohm |
| Housing Material | Anodized aluminum |
| Housing Size | 32 x 35 x 255.5mm 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 | 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/PC-M-0125-L.pdf>
See store item page for other formats.