

LT-M-0400-S-L Cut Sheet

Gefran potentiometer linear position sensor, fixed slide, 400mm stroke, 32 x 33 x 466mm 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/LT-M-0400-S-L>



Technical Specifications

| | |
|-------------------------|------------------------|
| Brand | Gefran |
| Item | Linear position sensor |
| Transducer Type | Potentiometer |
| Action | Fixed slide |
| Stroke | 400mm |
| Resistance | 5k ohm |
| Head Type | M6 |
| Head Material | Stainless steel |
| Housing Material | Anodized aluminum |

| | |
|--------------------------|-----------------------|
| Housing Size | 32 x 33 x 466mm body |
| Sensor Resolution | Infinite |
| Linearity | +/- 0.05% |
| Switching Cycles | 25,000,000 cycles |
| Mounting | Channel |
| IP Rating | IP60 |
| Connection | 18mm DIN 43650 Form A |
| Number of Wires | 4 |
| Includes | Mounting hardware |

Agency Approvals

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|-----------------------------|--|
| 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/LT-M-0400-S-L.pdf>
See store item page for other formats.