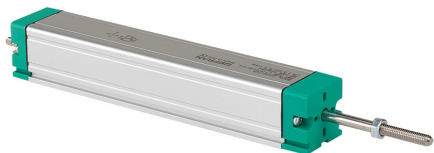


# LT-M-0130-S-L Cut Sheet

Gefran potentiometer linear position sensor, fixed slide, 130mm stroke, 32 x 33 x 193mm 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-0130-S-L>

## Technical Specifications

|                          |                        |
|--------------------------|------------------------|
| <b>Brand</b>             | Gefran                 |
| <b>Item</b>              | Linear position sensor |
| <b>Transducer Type</b>   | Potentiometer          |
| <b>Action</b>            | Fixed slide            |
| <b>Stroke</b>            | 130mm                  |
| <b>Resistance</b>        | 5k ohm                 |
| <b>Head Type</b>         | M6                     |
| <b>Head Material</b>     | Stainless steel        |
| <b>Housing Material</b>  | Anodized aluminum      |
| <b>Housing Size</b>      | 32 x 33 x 193mm 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>         | IP60                   |
| <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> |