

WPG-A-M-0100-N Cut Sheet

Gefran magnetostrictive linear position sensor, rodless slide, 100mm stroke, 0-10 VDC output, 33 x 16.3 x 254mm, 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/WPG-A-M-0100-N>

Technical Specifications

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| Brand | Gefran |
| Item | Linear position sensor |
| Transducer Type | Magnetostrictive |
| Action | Rodless slide |
| Stroke | 100mm |
| Output | 0-10 VDC |
| Housing Material | Anodized aluminum |
| Housing Size | 33 x 16.3 x 254mm |
| Operating Voltage | 19.2-28.8 VDC |
| Sensor Resolution | Infinite |
| Linearity | +/- 0.15% |
| Mounting | Channel |
| IP Rating | IP67 |
| Connection | 18mm DIN 43650 Form A |
| Number of Wires | 4 |
| Additional Information | Purchase cursor and mounting brackets separately |

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 |