

PZ12-A-0075-L Cut Sheet

Gefran potentiometer linear position sensor, pivoting slide, 75mm stroke, 12.7mm diameter x 152mm body, rod eyes mount, pigtail, 3.2ft/1m cable length.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/PZ12-A-0075-L>

Technical Specifications

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|--------------------------|------------------------------|
| Brand | Gefran |
| Item | Linear position sensor |
| Transducer Type | Potentiometer |
| Action | Pivoting slide |
| Stroke | 75mm |
| Resistance | 3k ohm |
| Housing Material | Anodized aluminum |
| Housing Size | 12.7mm diameter x 152mm body |
| Sensor Resolution | Infinite |
| Linearity | +/- 0.10% |
| Switching Cycles | 25,000,000 cycles |
| Mounting | Rod eyes |
| IP Rating | IP60 |
| Connection | Pigtail |
| Number of Wires | 3 |
| Conductor Size | 0.25mm ² (24 AWG) |
| Cable Length | 3.2ft/1m |
| Jacket Material | PVC |

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 |