

WPP-A-H-0500-N Cut Sheet



Gefran magnetostrictive linear position sensor, rodless slide, 500mm stroke, 0-10 and 10-0 VDC output, 28.3 x 32 x 654mm, channel mount, 8-pin M12 quick-disconnect.

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



<https://www.automationdirect.com/pn/WPP-A-H-0500-N>

Technical Specifications

Brand	Gefran
Item	Linear position sensor
Transducer Type	Magnetostrictive
Action	Rodless slide
Stroke	500mm
Output	0-10 and 10-0 VDC
Housing Material	Anodized aluminum
Housing Size	28.3 x 32 x 654mm

Operating Voltage	19.2-28.8 VDC
Sensor Resolution	Infinite
Linearity	+/- 0.02%
Mounting	Channel
IP Rating	IP67
Connection	8-pin M12 quick-disconnect
Number of Wires	8
Additional Information	Purchase cursor and mounting brackets separately

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/2d/WPP-A-H-0500-N.pdf>
See store item page for other formats.