

# WPP-A-H-0500-E Cut Sheet

Gefran magnetostrictive linear position sensor, rodless slide, 500mm stroke, 4-20 and 20-4 mA 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-E>

## Technical Specifications

<b>Brand</b>	Gefran
<b>Item</b>	Linear position sensor
<b>Transducer Type</b>	Magnetostrictive
<b>Action</b>	Rodless slide
<b>Stroke</b>	500mm
<b>Output</b>	4-20 and 20-4 mA
<b>Housing Material</b>	Anodized aluminum
<b>Housing Size</b>	28.3 x 32 x 654mm
<b>Operating Voltage</b>	19.2-28.8 VDC
<b>Sensor Resolution</b>	Infinite
<b>Linearity</b>	+/- 0.02%
<b>Mounting</b>	Channel
<b>IP Rating</b>	IP67
<b>Connection</b>	8-pin M12 quick-disconnect
<b>Number of Wires</b>	8
<b>Additional Information</b>	Purchase cursor and mounting brackets separately

## 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>