

## HHM3S INCREMENTAL MAGNETIC ENCODER

HHM3S6PG5900326

Incremental magnetic encoder,  $\varnothing 30$ ,  $\varnothing 6$ , 32 c/t, M8 connector

- Diameter 30mm, 6mm shaft
- Resolution max. 1024 P/R
- A, B and Z channels, also inverted
- IP67, IP69K available
- Equipped with 2m connecting cable



### PRODUCT DESCRIPTION

### SPECIFICATIONS

<b>Sensor type</b>	Incremental
<b>Housing diameter</b>	30 mm
<b>Shaft Diameter</b>	6 mm
<b>Resolution</b>	32 P/R
<b>Connection Thread</b>	M8
<b>IP Class</b>	IP67
<b>Speed max.</b>	4500 rpm
<b>Supply Voltage DC Min</b>	5 V DC
<b>Supply Voltage DC Max</b>	30 V DC
<b>Temperature range from</b>	-40 °C
<b>Temperature range to</b>	100 °C
<b>Output</b>	Push/Pull



