

HHM3S INCREMENTAL MAGNETIC ENCODER

HHM3S6PG5910246

Incremental magnetic encoder, $\varnothing 30$, $\varnothing 6$, 1024 c/t, M8 connector

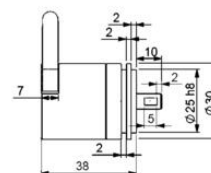
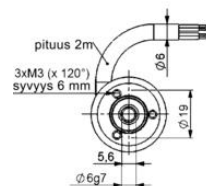
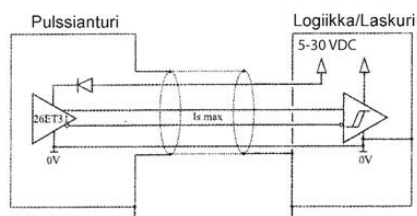
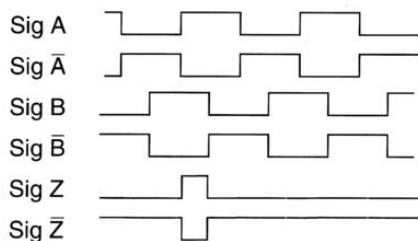
- Diameter 30mm, 6mm shaft
- Resolution max. 1024 P/R
- A, B and Z channels, also inverted
- IP67, IP69K available
- Equipped with 2m connecting cable

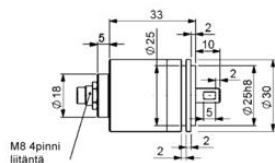


PRODUCT DESCRIPTION

SPECIFICATIONS

Sensor type	Incremental
Housing diameter	30 mm
Shaft Diameter	6 mm
Resolution	1024 P/R
Connection Thread	M8
IP Class	IP67
Speed max.	4500 rpm
Supply Voltage DC Min	5 V DC
Supply Voltage DC Max	30 V DC
Temperature range from	-40 °C
Temperature range to	100 °C
Output	Push/Pull





Sig A

Sig $\bar{A}$

Sig B

Sig $\bar{B}$

Sig Z

Sig $\bar{Z}$ 