

NEW !

Micro Encoder , Low Cost

Features

OML



Compact Body at 18mm diameter

Compact body has best fit to office, medical & measuring equipments.

Quadrature Output. 3 signals

Quadrature output can be easily counted by conventional controller.

Low Torque / Low Inertia

Due to lower torque, this encoder will trace very sensitive motion.

100 /200 P/R

100 or 200 pulse counts are used in many different kinds of applications.

Lower Cost

Due to large quantity production, lower cost than conventional model is achieved.

Specifications

Item	Specification
Resolutions	100,200 P/R
Output	A,B&Z with Voltage/Open Collector
Power Supply	5 VDC
Maximum Revolution	6000 rpm
Operation Temperature	-10 to + 85 degree C
Storage Temperature	-40 to 100 degree C
Humidity	RH85%
Shaft diameter	2.5 mm
Body diameter	18 mm
Body length	15.5 mm
Weight	10 g

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