

MA500 - SERIES



HEAVY DUTY INCREMENTAL ENCODER Ø 30 MM

Encoder with synchro flange and 3 mounting holes M3

- Ø 30 mm
- 4 mm solid shaft without face or 6 mm with face
- Enlarged sturdy bearings
- Short circuit and reversed polarity proof
- Ingress protection to IP67
- Standard: 7-35V Power Supply, 100kHz
2 Square Wave Signals
- Options: Marker pulse, and/or inverted signals
5V power supply, 300 kHz
5-30V power supply, 300 kHz
Customization upon request



*Flexible and durable
encoder for demanding
applications*

UL File E342441



Conforms to european EMC directive 89/336/EEC standards:
EN61000-6-4 emission in industrial environments,
EN61000-6-2 immunity in industrial environ

