EL10

Suitable for Automation

2389.202

RATED TO IP67

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- DIN standard enclosure for easy panel mounting facility

- Soft touch keyboard for improved life and ease of operation

- Interfaces Optical Glass or Magnetic encoders

- Linear and rotary option

- Segmented and Linear compensation for linear axis and calibration for angular axis

- Probe interface included as standard

- Six Auxilliary opto-isolated outputs as standard feature

- Latest SMD manufactured design

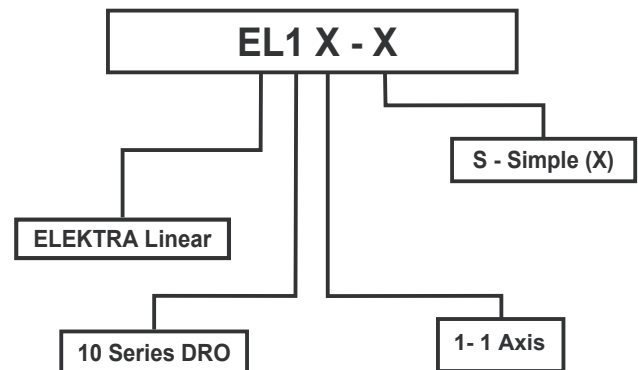- Quality international manufacturer

- Manufactured to ISO 9001:2008

CE   RoHS

EL10

Digital Readout Series

Feature	Simple
No of Axes	1
Display	0.56" LED 7 Segment
Case	DIN std. 72mm X 144mm
Power	5V 2A DC via Exernal Adapter (included)
Storage temperature	- 20°C to 70°C
Operating temperature	0°C to 50°C
Relative Humidity	20% to 85% Non-condensing
Dimensions (HXWXD)	72mm X 144mm X 110.5mm
Auxilliary Port (6 outputs + RS232)	Standard
Max. Encoder current (mA)	250mA
Encoder I/P type	Quadrature RS422
Auxillary Outputs (Each channel)	Open Collector (max Voltage - 24V DC, max Current - 500mA)

Standard Functions

Half Function
Inch / metric conversion
Axis home reference
Machine reference
One touch axis zero
Pre-set Depth
Encoder fail detection
Last position storage
ABS / INC
RAD / DIA
Inside / Outside measurement with probe
Mounting plate included as standard

EL1 X - X

- S - Simple (X)
- ELEKTRA Linear
- 10 Series DRO
- 1- 1 Axis

Dealer Stamp

Owing to continuous product Research and Development designs and specifications are subject to change.