



Smart encoders & actuators

A50 Series Medium Duty Incremental Encoders

Features

- Small size hollow shaft encoders, 1/4" and 3/8"
- Ideally suited for motor feedback applications
- Extended standard operating temperature from -40°C to 100°C
- Universal output circuit: 5-30 VDC Push-Pull (Totem Pole), or NPN/PNP open collector (HTL), or Line Driver (TTL)
- Quadrature output signals with index (ABZ, /ABZ)
- IP65 environmental rating



A50 Series Medium Duty Incremental (Quadrature) Encoders												
Part Number	Price	Pulses per Revolution	Dimensional Drawing	Shaft Type	Body Diameter	Input Voltage	Cable	Output				
A50H-0360-HZCP6-RL2	\$105.00	360	PDF	1/4" Hollow	50mm	5–30 VDC	2m (6.5 ft) pigtail	Universal circuit: Push-Pull (Totem Pole), or NPN/PNP open collector (HTL), or Line Driver (TTL)				
A50H-1000-HZCP6-RL2	\$105.00	1000	PDF									
A50H-1024-HZCP6-RL2	\$105.00	1024	PDF									
A50H-2048-HZCP6-RL2	\$105.00	2048	PDF									
A50H-0360-HZCP9-RL2	\$105.00	360	PDF	3/8" Hollow								
A50H-1000-HZCP9-RL2	\$105.00	1000	PDF									
A50H-1024-HZCP9-RL2	\$105.00	1024	PDF									
A50H-2048-HZCP9-RL2	\$105.00	2048	PDF									

Accessories - A50 Series

Accessories for A50 Series Encoders		
Part Number	Price	Description
KIT-C50	\$9.00	Lika Electronic encoder mounting plate, replacement, metal. For use with Lika Electronic A50 series encoders. Mounting hardware included.

**KIT-C50**