



Smart encoders & actuators

A41 Series Light Duty Incremental Encoders

Features

- Compact industrial encoders
- Solid or hollow shaft version
- 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)
- High resolution up to 4096 PPR
- IP64 environmental rating



A41 Series Medium Duty Incremental (Quadrature) Encoders

Part Number	Price	Pulses per Revolution	Dimensional Drawing	Shaft Type	Body Diameter	Input Voltage	Cable	Output
A41S-0100-HZCP6-AL2	\$;06bx[:	100	PDF	1/4" Solid	41mm	5–30 VDC	2m (6.5 ft) pigtail	Universal circuit: Push-Pull (Totem Pole), or NPN/PNP open collector (HTL), or Line Driver (TTL)
A41S-0200-HZCP6-AL2	\$06bx_:	200	PDF					
A41S-0360-HZCP6-AL2	\$06bx#:	360	PDF					
A41S-0500-HZCP6-AL2	\$;06bx!:	500	PDF					
A41S-1000-HZCP6-AL2	\$06bx?:	1000	PDF					
A41S-1024-HZCP6-AL2	\$;06bx,::	1024	PDF					
A41S-2000-HZCP6-AL2	\$06by0:	2000	PDF					
A41S-2048-HZCP6-AL2	\$06by1:	2048	PDF					
A41S-3600-HZCP6-AL2	\$06by2:	3600	PDF					
A41S-4096-HZCP6-AL2	\$06by3:	4096	PDF					
A41H-0100-HZCP6-AL2	\$06by4:	100	PDF	1/4" Hollow				
A41H-0200-HZCP6-AL2	\$06by5:	200	PDF					
A41H-0360-HZCP6-AL2	\$06by6:	360	PDF					
A41H-0500-HZCP6-AL2	\$06by7:	500	PDF					
A41H-1000-HZCP6-AL2	\$06by8:	1000	PDF					
A41H-1024-HZCP6-AL2	\$06by9:	1024	PDF					
A41H-2000-HZCP6-AL2	\$06bya:	2000	PDF					
A41H-2048-HZCP6-AL2	\$06byb:	2048	PDF					
A41H-3600-HZCP6-AL2	\$06byc:	3600	PDF					
A41H-4096-HZCP6-AL2	\$06byd:	4096	PDF					

Accessories - A41 Series

Accessories for A41 Series Encoders

Part Number	Price	Description
PF4266	\$6by?:	Lika Electronic round mounting flange, 48mm bolt hole circle, metal. For use with Lika Electronic A41 series encoders. Mounting hardware included.
LKM-386	\$6bz8:	Lika Electronic servo mount clamp, metal. For use with Lika Electronic AQ58 and A41 series encoders. Mounting hardware included.

**PF4266**