## **Encoder Connection**

www.encoderconnection.com

## **Direct Replacement Encoders**

## EXC-421 Direct Replacement Encoder For Siemens 1XP8001



Designed as a drop in replacement for the Siemens 1XP8001 encoder, the EXC is ready for delivery. The unique threaded shaft made this encoder hard to find, but now it is a standard order. Configurations can be with either 1024 or 2048 CPR, with a 12 pin connector with 18" of extra cable. Save time and money looking for a replacement encoder; The EXC-421 model is the perfect solution!

Order: Encoder Connection (828) 449-8548 US



## The Encoder Connection EXC-421

- Low profile (1.19") encoder body
- 2 piece construction; shaft screws into motor, then encoder attaches to shaft
- 1024 and 2048 CPR available
- Line Driver output
- Flex Arm mounting system makes installation easy and allows for insulation and isolation from vibration
- 12-pin connector at the end of 18" of cable
- Advanced Opto-ASIC technology for superior noise immunity
- Withstands temperatures up to 100C