<https://www.usdigital.com/products/encoders/incremental/kit/E6>

E6 Optical Kit Encoder

I was thinking that this would be the configuration to define when ordering.

(E6-2000-250-IE-D-E-M-B) Price: $95.00



## E6 Features

* Quick, simple assembly and disassembly
* Rugged screw-together housing
* Positive latching connector
* Accepts .010 in. axial shaft play
* 64 to 10,000 cycles per revolution (CPR)
* 256 to 40,000 pulses per revolution (PPR)
* 2 channel quadrature TTL squarewave outputs
* Optional index (3rd channel)
* Fits shaft diameters from 2mm to 1 in.

<https://www.usdigital.com/products/accessories/cables/CA-FC10-SH-NC>



8 feet long: CA-FC10-SH-NC-8

Price: $20.60