



**Encoder for feedback control
systems of AC servo motors, EH80K1
024S5L10X3PR0-7.691**

URL: <https://www.sxplc.com/encoder-for-feedback-control-systems-of-ac-servo-motors-eh80k1024s5l10x3pr0-7-691>

Product data sheet

- Principle of operation incremental
- Shaft type blind hollow shaft
- Mounting type synchronous flange
- Electronic interface line driver
- Special features high temperature resistance
- Resolution, ppr 1024
- Zero pulse-
- Power supply, V DC 5
- Bore diameter, mm 10
- Enclosure rating IP54

- Max Rotation speed, rpm3000
- Output typecable
- Direction typeradial
- Construction size (diam.), mm80
- Max output frequency105 kHz
- Operating temperature , °C-20...+100
- Operating temperature , °F-4...+212
- Cable lenth, m0,7
- Measurement typerotary
- Type of sensoroptical
- Weight, g250

