

HLK-34050

Telemetry Subsea Pod



Features

- Uses a 4-20MA opto-isolated twisted pair loop or RS232 to receive the encoded data from the surface transmitter
- Powered from 2 phases of 3-phase supply (440 or 660V) required for the two pumps that can be controlled independently
- Two Hydro-Lek 7-way valve packs can be plugged into the pod as well as a tooling control valve
- A pressure bypass valve can be incorporated into one of the valve packs and controlled by the 'on demand' functionality to prevent the power pack from dead heading when no functions are being used

Specification:

32 + 8 channel decoded outputs
2 x 16pin MacArtney™ micro series connectors for Valve Packs
FET Drivers for solenoid outputs
1 x 3 pin MacArtney™ micro series connector for Tooling Valve
2 x "Seaeye Marine" 4 pin metal shell connectors for Power Packs
Three phase 10A contactors for pump outputs
440 / 660V 3 phase power input
250W AC DC internal power supply