

Buoyant Wire Antenna Drive and Control System

P/N: ST125

DESCRIPTION: Buoyant Wire Antenna Drive and Control System (BWA)

NOMINAL POWER: 12kW

SYSTEM INPUT LINE: 830VDC (range from 425 to 1050 V)

SYSTEM COMPONENTS:

- Q812 Drive Panel DP (DP)
- Q813 Local Control Panel (LCP)
- Q814 Hand Held Unit (HHU)

DIMENSIONS:

- DP WDH [mm] 590x610x420
- LCP WDH [mm] 590x610x500
- HHU WDH [mm] 130x75x250

MASS:

- DP 125 kg
- LCP 85 kg
- HHU 3 kg

MIL STANDARDS REFERENCES:

- Shock: MIL-S-901D,
- Environmental MIL-STD-810G
- EMC: MIL-STD-461F
- Vibration MIL-STD-167-1

IP GRADE: IP69K

CONTROL INTERFACE: CAN and Ethernet

APPLICATION FIELD: Underwater

KEY POINT: Multiple driver

