

Load Sharing Unit, LSU-113DG

Load sharing with reverse power protection & low power detection



DEIF's Uni-line Load Sharing Unit, the LSU-113DG, provides load sharing with reverse power protection and low power detection between generators and interfaces to a governor through an electronic potentiometer (EPQ96-2 or EPN-110DN).

Suitable for control of diesel and gas generators, for instance, the LSU-113DG can control the power unit in stand-alone mode (performing frequency control) or parallel with other power units (performing frequency and power control).

The LSU-113DG has built-in power and frequency transducers that enable connection of external equipment. Constant power or isochronous mode is also possible. Speed control is conducted by two relays.

LSU-113D features

- ▶ Built-in power and frequency transducer
- ▶ Constant power or isochronous mode
- ▶ LED indication of status
- ▶ LED indication for activated control
- ▶ 35 mm DIN rail or base mounting

LSU-113DG type approvals

