Load Sharing Unit, LSU-112DG

Standard load sharing



DEIF's Uni-line Load Sharing Unit, the LSU-112DG, provides standard load sharing 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-112DG 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-112DG 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-112D 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-112DG type approvals





