

Synchroniser, FAS-115DG

Automatically synchronise your generator with voltage regulation



The FAS-115DG synchroniser is applied for synchronisation of a generator to the busbar and closing of its circuit breaker when the voltage difference, the slip frequency and the phase angles are within the preset limits. Moreover, this synchroniser offers voltage regulation.

Part of the Uni-line product range, FAS-115DG can be applied in conjunction with a wide range of prime movers, as its control pulses may be set to fit several types – from slow reacting diesel engines to fast reacting gas turbines.

FAS-115DG features

- ▶ Synchronisation of generator to busbar
- ▶ Circuit breaker time compensation
- ▶ Voltage regulation
- ▶ LED indication of status
- ▶ LED for activated control
- ▶ LED for synchronising signal
- ▶ 35 mm DIN rail or base mounting

FAS-115DG type approvals

