

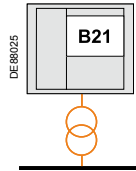
# Busbar applications

## Voltage monitoring

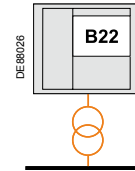
- voltage and frequency monitoring.

### Monitoring of the 3 phase voltages and the residual voltage on busbars: Sepam B21 or B22

- load-shedding-specific function: 81L.



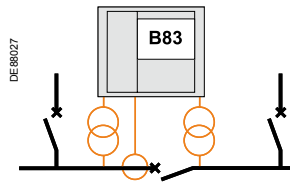
- load-shedding-specific functions: 81L, 81R.



## Coupling circuit-breaker protection

- busbar short-circuit protection
- voltage and frequency monitoring.

### Monitoring of the 3 phase voltages and the residual voltage on 2 both half-busbars: Sepam B83



## Incomer protection with additional busbar voltage monitoring

- busbar short-circuit protection
- line voltage and frequency monitoring.

### Additional busbar voltage monitoring: Sepam B80

