

ל א יש יש יש יש א SPM-D2 > I want to use one SPM-D2 for paralleling two different circuit breakers

## I want to use one SPM-D2 for paralleling two different circuit breakers

Clemens - 2022-07-29 - <u>SPM-D2</u>

If you want to use only one Synchronizer SPM-D2 to parallel to independent GCB's you can use

the SPM-D2 PSY version providing 2 parameter sets (A and B). SPM-D is paralleling e.g. first breaker A (with Parameter Set A), after breaker A is paralleled, the generator voltage is switched from Generator A to Generator B. Parameter set B is activated by terminal DI 6 and now you can parallel breaker B having as well different breaker closing time then breaker A.

SPM-D PSY versions

8440-2170 SPM-D2-10B/PSY5-FU-D with 24VDC power supply

 $8440\text{-}2173\ SPM\text{-}D2\text{-}10B/PSY5\text{-}FU\text{-}D\text{-}W$  with wide range power supply  $90..250\ VAC\ /\ 120...375\ VDC$ 





Parameterset (B) can be activated by switching dicrete input 6

