

## CSN® thyristor step control type STSTR

## DESCRIPTION

Optimise your control processes with our advanced CSN® thyristor stage control. The combination of PLC controller, precise thyristor controllers and fixed contactor stages ensures outstanding control quality at all operating points. Trust in our reliable and efficient technology for a first-class control experience.

## PRODUCT BENEFITS

- Coordinated complete package with heater from a single source
- Detailed CAD design with E-Plan P8 and Pro Panel
- PLC programming with Siemens Step 7 / TIA Portal
- Design in accordance with Low Voltage Directive 2014/35/EU and IEC 61439 (low-voltage switchgear and controlgear assemblies)
- In-house, digitalised production
- Components from the market leaders (Siemens, ABB, Jumo, Phoenix Contact, Rittal,...)
- Extensive coordination of heaters, actuators (valves, pumps, etc.), sensors and control technology or safety technology



## **TECHNISCHE DATEN**

**Performance** 

1 kW to 20MW

Tension

230V AC, 400V AC, 690V AC, all special voltages within the Low Voltage Directive (including DC)