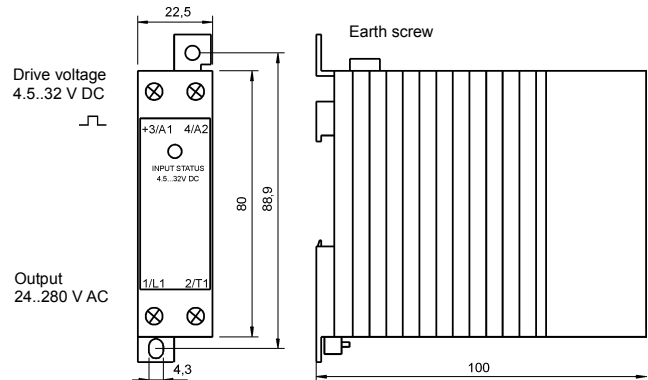


Product Information

Power Electronics

Solid State Relay CKRD2430

Dimensions / connection diagram



Technical data

- SSR relay with integrated heat-sink
- Power circuit 1 ~ 24..280 V AC / max. 30A*
- Zero voltage switch
- Voltage drop at max. load 1.6 V
- Leak current without drive 10 mA
- Full 2-port isolation
- Test voltage 4 kV ~
- Drive circuit 4.5..32 V DC with LED green
- Input current 15 mA/12 V DC or 20 mA/24 V DC with internal short circuit proof
- Screw terminals for input and output max. AWG 6 (10 mm²)
- Dedicated for loads with cosφ = 0.5
- DIN rail mounting TS35
- International approvals UL, CSA, VDE, CE

Note:

Mounting space between multiple devices, minimum 20mm.

Ordering code

CKRD2430

***Derating**

