

## Four-Leg Solid state relays

4 single phase SSRs in a SC case - save place in control panels (width 45 mm).



PRODUCT REFERENCE	Switching Current	Switching voltage	Peak voltage	Control Voltage	Input R	I <sup>2</sup> t	Dimensions mm	Led
<b>SCQ842000</b>	4x25A	12-280VAC	600V	3-32VDC	I <10mA	288A <sup>2</sup> s	44,5x58,2x27	oui
<b>SCQ842060</b>	4x25A	12-280VAC	600V	3-32VDC	I <10mA	288A <sup>2</sup> s	44,5x58,2x27	non

*These products should be mounted on heatsink in order to reach nominal current.*

## Special Relays

### Shunting relays



#### SAS Relays

Airport beacon relay.  
If a lamp fails, the relays short circuit this lamp.  
Different configurations available.

### Dry contact relays



#### SG241010 relay

230VAC mains.  
12A output voltage.  
Control by PLA type insulated contact.  
Typical applications: heating breaking, etc.

### Flashing relays



#### ST Relay

ST645000: flashing 1/2Hz 230VAC 15A.  
ST647000: flashing 1/2Hz 230VAC 25A.  
ST323000: flashing 1/2Hz 30-60VDC 10A.

In addition to the very large range of solid state relays, **celduc®** design specific products according to the customers specifications or adapt products to the customers needs if prices and volumes can justify such developments. Please do not hesitate to consult us.



4 SKL Relays on PCB



This device using SSRs controls AC motors in hazardous area. Control by pushbutton with embedded magnet actuating Reed switches.



Solid state contactor for 3 phase motor.  
Dry contact control  
Spring terminals

**celduc®** relais is the specialist of typical customers applications.