OEM Automatic Ltd
Address: Whiteacres, Whetstone Leicester, LE8 6ZG
0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

CSS SOLID STATE INTERFACE RELAY

1-pole - CSS

CSS-I12X
SSR 5 Pin 5-48V dc 3A 24-250V ac



- Robust flat pins
- LED indication
- Input: 5-32 V DC
- Output: DC, AC, AZ

PRODUCT DESCRIPTION

TECHNICAL DATA

INPUT DATA

Control voltage dc max	48 V
Control voltage dc min	5 V
Input current at nominal voltage, typ	10 mA
Response time	10 ms

OUTPUT DATA

Number of contacts	1
Load voltage ac max	250 V
Load voltage ac min	24 V
Breaking capacity current	3 A
Recommended min load	35 mA
2421_Peak current (A)	150 A / 10ms
Release time	10 ms

GENERAL DATA

Width	14 mm
Temperature operational min	-40 °C

Storage temperature min	-40 °C
Storage temperature max	85 °C
Temperature operational max	70 °C
Weight	28 g
I2t value	210 A²s









