

Voltage Sensor LG2

CSM_LG2_DS_E_4_2

Compact, Economical Plug-in Type Voltage Sensing Relay

- DPDT output contacts expand the application of the Sensor to wide-ranging fields including control, alarms, and indication.
- Voltage control is possible in the same easy manner as electro-magnetic relays, as the output relay of the sensor can be driven directly with a detection signal.
- Wide voltage setting range with fine setting capability.



Model Number Structure

■ Model Number Legend

LG2-□□

1 2 3

1. Voltage sensor

2, 3. Operating Voltage

AB: 100, 110, 200 VAC

DB: 12, 24, 48, 100 VDC

Ordering Information

■ List of Models

Detected voltage	Model
AC	LG2-AB (100 VAC) LG2-AB (200 VAC) LG2-AB (110 VAC)
DC	LG2-DB (12 VDC) LG2-DB (24 VDC) LG2-DB (48 VDC) LG2-DB (100 VDC)

■ Connecting Socket

Socket		Bracket
Type	Model	Model
Front-mounting socket	PF083A	PFC-A7
Back-mounting socket	PL08	PLC-8

Note: Use the above sockets to mount the Voltage Sensor securely and prevent problems, such as faulty contact.