



## HL Series Line Extension

Compact, High Capacity Power Relay

### Compact Power Relays Now with Optional LED Operation Indicator!

Panasonic, a worldwide leader in Relay Products, introduces the expansion of the **HL Series** Compact Power Relays! These control relays feature up to 15A\* switching capacity in a compact size. With a solderless construction, this series was designed with high reliability in mind. The newest addition to the **HL Series** lineup is the LED equipped, DC-coil, plug-in type, which offers visual indication of the operating state of the relay.

\*1 Form C Type Only

#### Features

- Compact, High-Capacity Switching
- LED Indication and Diode
- TUV and UL/C-UL Certified
- HK Relay Substitute
- RoHS Compliant

#### Benefits

- Versatile Usage
- Operation Verification
- Worldwide Standards
- High Reliability

#### Industries

- Appliances and White Goods
- Industrial
- Telecommunications
- Automotive

#### Applications

- Factory Automation Equipment
- Control Panels, Power Supplies
- Vending Machines, Copiers
- Refrigerators, Washing Machines

#### Part Number Information

HL [ ] - [ ] - [ ] - [ ] - F

Contact arrangement

1: 1 Form C

2: 2 Form C

Terminal arrangement

H: Plug-in type

L: Plug-in type with LED indication

HP: PC board type

PL: PC board type with LED indication

HTM: TM type

Nominal coil voltage

AC 6, 12, 24, 48, 100 (100/110), 120 (110/120),  
200 (200/220), 240 (220/240) V

DC 6, 12, 24, 48, 100 (100/110) V

Surge absorber

\*D: with diode

Contact material

F: AgSnO<sub>2</sub> type

Notes: Certified by C-UL, CSA and TÜV

Please inquire about TV approved products.

\*Diode type is available. (DC coil Plug-in type with LED indication only)