

Polarized Power Relays

DSP Series



8A Power In The Size Of A Signal Relay

DSP series is an 8A power relay in nearly the size of a signal relay. The broad line-up consists of 54 types, including single side stable, 1 coil latching and 2 coil latching operating function for all contact arrangements (1NO, 1NO 1NC, 2NO). Direct driving by transistors and chips is possible thanks to a pick up sensitivity of about 190 mW in combination with a 3V coil. Other operating voltages are available up to 24V. As an accessory, print sockets are available.

Key Features

- High contact rating: 1a 8A 250V AC / 2a, 1a1b 5A 250V AC
- Latching types available
- Nominal operating power of 300 mW
- UL/CSA, TÜV, Glow wire (EN 60335) approved
- UL/CSA, TÜV approved
- Sealed type construction
- Printsocket available



Home Automation

- IoT applications
- Smart plugs
- Smart lights



Building Automation

- Shutters
- Motors
- Chrono thermostats



Industry

- Printer, data recorder
- PLC application
- Measuring equipment



For further Information, please contact info@eu.panasonic.com