



## ESD Suppressor Rectangular type

### SPC series

#### Feature

- Low capacitance 0.1pF Max.
- Suitable for ESD protection of High Speed data lines.
- High ESD Withstand



#### Applications

- PC, PC related equipment and peripherals
- Mobile Phone, PDA, Small portable devices
- Video Camera, Digital Camera (Digital Still Camera)
- LCD TV, PDP TV, LCD

#### Specifications

Part Number	SPC10501A01
Capacitance (pF)	0.1 Max.
ESD Characteristics	
Peak Voltage (V)	500 max.
Clamp Voltage (V)	100 max.
Pulse Withstand (Pulses)	100 Min.
Rated Voltage (V)	30 Max.
Leakage Current ( $\mu$ A)	1 Max.
Working Temperature	-55 to +125 °C