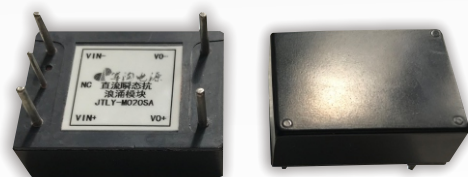


Surge Protection Module^①



Special features:

- Input voltage range: 9 ~ 36Vdc, 18 ~ 36V
- Transient over voltage surge withstand: 100V/50ms, ±600V/10uS
- Transient under voltage surge withstand: 8V/50ms
- Operating temperature up to 100°C
- Meet military standard GJB181-86 and GJB298-87 for transient/spike content

1、Over Voltage Surge Protection Module (9 ~ 36Vin)

	Current	Withstand over voltage surge	Output with over voltage surge	Voltage spike	Isolation resistance (500Vdc)	Operating temperature
Sixteenth-Brick	5A	100V/50ms	≤38V (can be modified)	±600V/10us	100MΩ	-40°C ~ +100°C
Quarter-Brick	20A					

2、Over/under Voltage Surge Protection Module (Anti-reverse (Vin≤40V) , 18 ~ 36Vin)

	Current	Withstand over voltage surge	Output with over voltage surge	Voltage spike	Output with under voltage surge	Voltage spike	Isolation resistance (500Vdc)	Operating temperature
Sixteenth-Brick	5A	100V/50ms	≤38V (can be modified)	8V/50ms	≥16V (can be modified)	±600V/10us	100MΩ	-40 °C ~ +100 °C
Quarter-Brick	20A							

Notes : ① Some models are in development and not released , detailed information please contact us

Ordering Information

