

Amphenol
ANYTEK

RENEWABLE ENERGY BROCHURE

Connect The Infinite Wonderful Future

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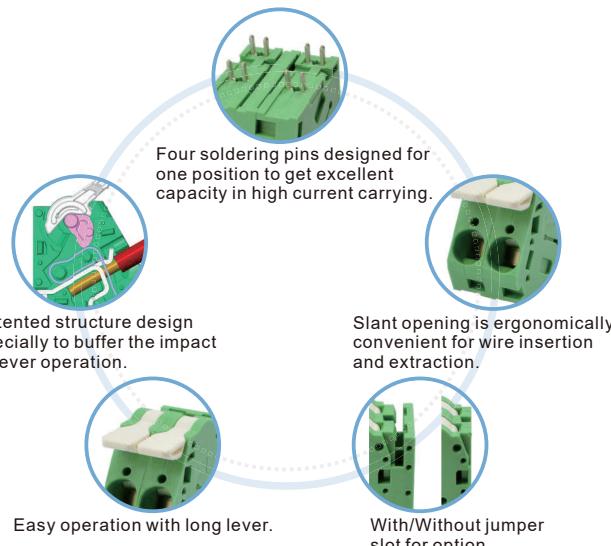
Application Field

- PV Inverter
- Micro PV Inverter
- Residential BESS
- Commercial BESS
- EV Charging Station
- Wind Power Generation
- Portable Power Station
- MPPT Solar Charge Controller

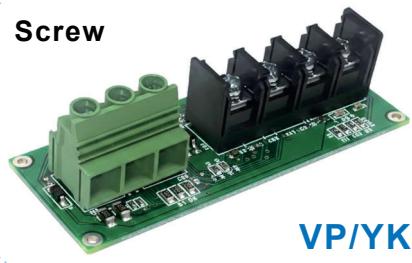
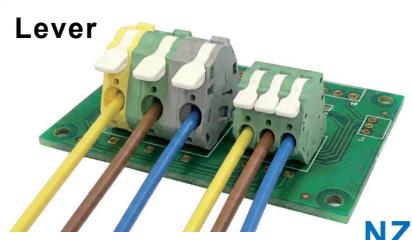


NZ

Pitch	7.5/10.0/15.0mm
Poles	2-12P/1-12P/1-8P
Voltage Rating	600V/300V/600V
Current Rating	30A/55A/65A
Solid Wire(AWG)	10-24/6-16/6-16
Stranded Wire(AWG)	10-24/6-16/6-16
Withstanding Voltage	2.2KV
Wire Strip Length	11-12mm/12-13mm
Safety Approval	cULus
Standard Colors	



Application Scenarios



Pluggable PCB Connectors

PL+OQ



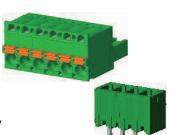
Pitch: 5.08mm
Poles: 2P-16P
Rated Voltage: 300V
Rated Current: 20A

PS+OQ



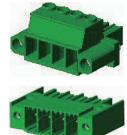
Pitch: 3.5mm
Poles: 2P-16P
Rated Voltage: 300V
Rated Current: 9A

HW+OQ



Pitch: 5.0mm
Poles: 2P-24P
Rated Voltage: 300V
Rated Current: 10A

ET+VC



Pitch: 7.62mm
Poles: 2P-16P
Rated Voltage: 300V
Rated Current: 32A

Feed-Through Terminal Blocks

ET+KT



Pitch: 7.62mm
Poles: 2P-12P
Rated Voltage: 600V
Rated Current: 41A

TJ+V8



Pitch: 5.08mm
Poles: 2P-12P
Rated Voltage: 300V
Rated Current: 12A

ET+KT



Pitch: 7.62mm
Poles: 2P-16P
Rated Voltage: 600V
Rated Current: 41A

TJ+V8



Pitch: 7.62mm
Poles: 2P-12P
Rated Voltage: 300V
Rated Current: 12A

PCB Terminal Blocks

N6



Pitch: 6.35mm
Poles: 2P-20P
Rated Voltage: 600V
Rated Current: 30A

QT



Pitch: 5.0mm
Poles: 2P-24P
Rated Voltage: 300V
Rated Current: 16A

NM



Pitch: 3.5mm
Poles: 2P-24P
Rated Voltage: 300V
Rated Current: Sol 7A, Str 10A

NI



Pitch: 3.81mm
Poles: 1P-24P
Rated Voltage: 300V
Rated Current: 10A

H8



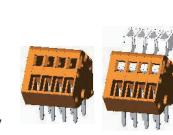
Pitch: 10.0mm
Poles: 2P-24P/2P-12P
Rated Voltage: 300V
Rated Current: 37A

NK



Pitch: 7.5mm
Poles: 1P-16P
Rated Voltage: 300V
Rated Current: Sol 30A, Str 35A

HE



Pitch: 2.54mm
Poles: 2P-12P
Rated Voltage: 150V
Rated Current: 4A

APW



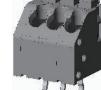
Pitch: 20.0mm
Poles: 5P
Rated Voltage: 600V
Rated Current: 80A

VP



Pitch: 10.16mm
Poles: 2P-12P
Rated Voltage: 300V
Rated Current: 65A

HC



Pitch: 3.5mm
Poles: 2P-24P
Rated Voltage: 300V
Rated Current: 6A

YK-901



Pitch: 16.0mm
Poles: 2P-10P
Rated Voltage: 600V
Rated Current: 65A

YK-42A



Pitch: 8.25mm
Poles: 2P-12P
Rated Voltage: 300V
Rated Current: 20A

Conductive Bracket

AMT Series



Screw Terminals





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