



ON-SHORE TECHNOLOGY



Product Overview Brochure

DIVERSE
ELECTRONICS

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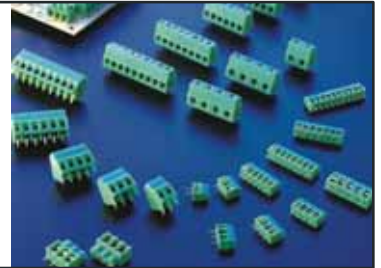
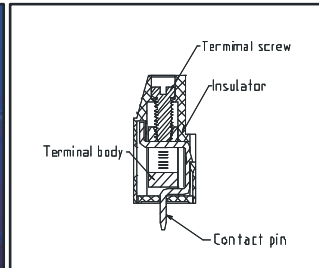
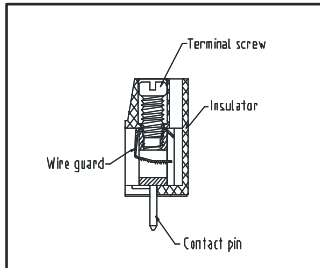


ON-SHORE

TERMINAL BLOCKS

WIRE PROTECTOR

RISING CLAMP



Industries

Computer
Communications
Controls
Energy
Industrial
Medical
Security

Computer
Communications
Controls
Energy
Industrial
Medical
Security

Features/Benefits

Low Cost
US & Metric Pitches/Spacings
Compact Design
Reliable Connection
Dead Front Safety
Finger Safe
Solid & Dovetailed Construction
Flexible Design
Multiple Colors
Marking & Numbering Available

US & Metric Pitches/Spacings
Strong Rising Clamp
Vice Type Connection
Multiple Termination Cycles
High Reliable Connection
Dead Front Safety
Finger Safe
Solid & Dovetailed Construction
Flexible Design
Multiple Colors
Marking & Numbering Available

Specifications

Amps: 8A to 57A
Volts: 125V to 400V
Wire: 28AWG to 6AWG
Pitches: 3.5mm to 12.5mm
Temp: -40 to 115 C

Amps: 6A to 125A
Volts: 125V to 600V
Wire: 30AWG to 2AWG
Pitch: 2.54mm to 19.0mm
Temp: -40 to 115 C

Approvals

RoHS Compliant
cULus

RoHS Compliant
cULus

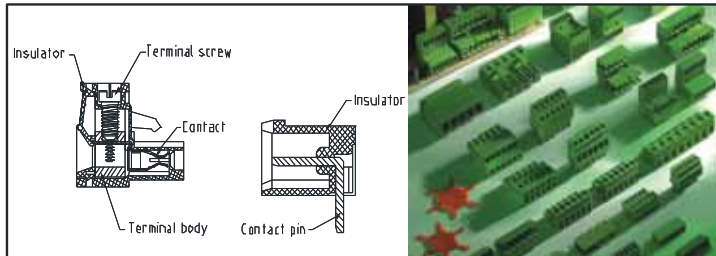
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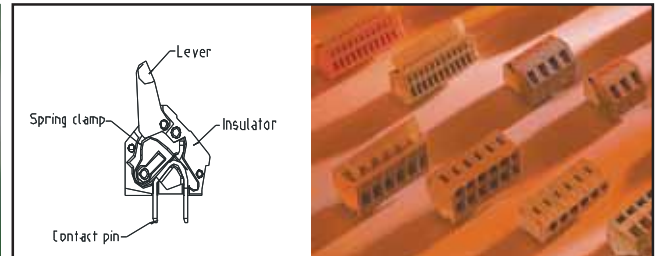
TECHNOLOGY

TERMINAL BLOCKS

PLUGGABLE



SPRING CLAMP



Computer
Communications
Controls
Energy
Industrial
Medical
Security

Computer
Communications
Controls
Energy
Industrial
Medical
Security

Multiple Terminations
Vice Type Connection
US & Metric Pitches/Spacings
Field Convenience
Allows for easy servicing of PCB
Screw Flange Option
Solid & Dovetailed Construction
Multiple Colors
Marking & Numbering Available
Keying Available

US & Metric Pitches/Spacings
Multiple Terminations
High Vibration Resistant
Snap Fit & Solid Construction
Finger Safe
Field Convenience
Quick Wire Insertion
Multiple Colors
Marking & Numbering Available

Amps: 4A to 55A
Volts: 125V to 300V
Wire: 30AWG to 6AWG
Pitches: 2.5mm to 10.16mm
Temp: -40 to 115 C

Amps: 2A to 37A
Volts: 150V to 600V
AWG: 28AWG to 6AWG
Pitches: 2.5mm to 20mm
Temp: -40 to 115 C

RoHS Compliant

RoHS Compliant

cULus

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INTERCONNECTS

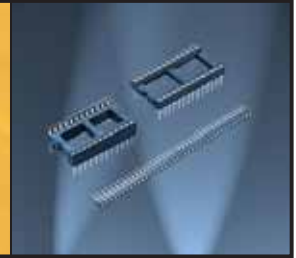
BARRIER BLOCK

DIN 41612

USB

POWER CONNECTOR

SOCKETS



Computer
Communications
Controls
Energy
Industrial
Medical
Security

Computer
Communications
Controls
Energy
Industrial
Medical
Security

Computer
Communications
Controls
Energy
Industrial
Medical
Security

Computer
Communications
Controls
Energy
Industrial
Medical
Security

Computer
Communications
Controls
Energy
Industrial
Medical
Security

High Voltage
Rugged Design
Ease of Wiring

DIN 41612 Compliant
Type B,C,Q and R
Full & Half Sizes
Boardlocks Available

A & B Type
Mini & Micro
Through Hole
SMT
PCB & Wire Mount
Plating Tin & Gold
Black & White colors

High Voltage
Rugged Design
Ease of Mating
Field Convenience
Locking
Keyed
Polarized

Machined
Stamped
Dip IC
Single Row
Double Row
Straight
Right Angle
Through Hole
SMT
Plating Tin & Gold

Amps: 15A to 75A
Volts: 150V to 600V
Wire: 22AWG to 4AWG
Pitch: 6.35mm to 16.0mm
Temp: -40 to 115 C

Amps: 2A
Volts: 250V
Temp: -55 to 125 C

Amps: 0.5A to 1.5A
Volts: 30V to 250V
Temp: -55 to 105 C

Amps: 1A to 15A
Volts: 250V to 600V
Temp: -25 to 85 C
Pitch: 3.0mm to 6.35mm

Amps: 1A
Volts: 10mV to 60V
Temp: -55 to 110 C

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INTERCONNECTS

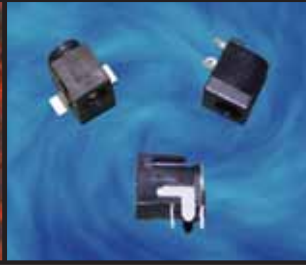
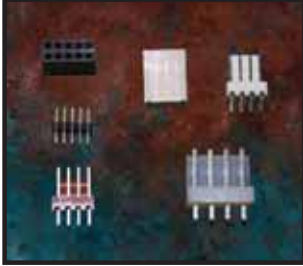
MALE/FEMALE HEADERS

D-SUBS

PHONE JACKS

DC JACKS

AUDIO



Computer
Communications
Controls
Energy
Industrial
Medical
Security

Computer
Communications
Controls
Energy
Industrial
Medical
Security

Computer
Communications
Controls
Energy
Industrial
Medical
Security

Computer
Communications
Controls
Energy
Industrial
Medical
Security

Computer
Communications
Controls
Energy
Industrial
Medical
Security

Through Hole
SMT
With & W/O Locking
With & W/O Shroud
Plating with Tin & Gold
Straight
Right Angle
Single Row
Double Row
Triple Row
PCB & Wire Mount

Straight & Right Angle
Standard & High Density
Many Hardware Options
Grounding Straps
Board Locks
PCB & Wire Mount
Single & Dual Port

Straight & Right Angle
Through Hole
SMT
With & W/O Shielding
LED Options
Single & Ganged

Through Hole
SMT
Universally Compatible

Through Hole
SMT
Industry Standard
Switching options

Amps: 1 to 7A
Volts: 250 to 600V

Amps: 2 to 5A
Volts: 250V

Amps: 1.5A
Volts: 120V

Amps: 1.5A
Volts: 120V

Amps: 2.5 to 7A
Volts: 12 to 24V

Pitch: 1.0 to 10.16mm
Temp: -40 to 105 C

Temp: -40 to 105 C

Temp: -40 to 90 C

Temp: -25 to 85 C

Temp: -25 to 85 C

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