

MULTI-LEVEL SCREW CONNECTION TERMINAL BLOCKS



All models shown smaller than actual size.

PIK/PUK Series
Starts at
\$ 150
for pack
of 50

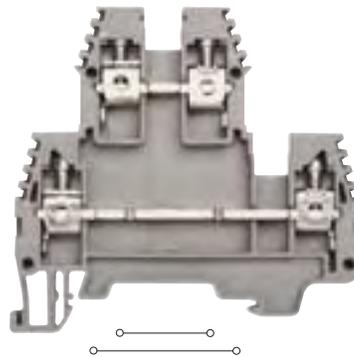


- Space Saving Feed Through Terminals
- Multiple Connections to One Potential
- For Use with 3- and 4-Wire Sensors
- Screw Connection for Secure, Maintenance Free Connection
- Self-Locking Zinc Plated Wire Clamps
- Full Line of Accessories: End Plates, Cross Connectors and Marking Tags

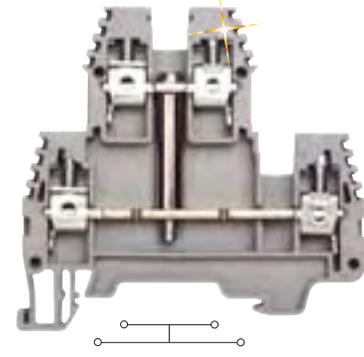
The PIK and PUK Series multi-level terminal blocks are specialty terminals to fit a variety of needs.

The PIK-4N terminals allows for dual feed through connections while the PIK-4NK has an internal connecting bridge for common feeds that allow for one-in and three-out connections.

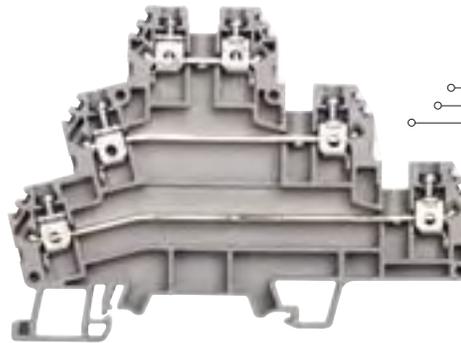
The PUK Series reduces installation time by terminating 3 and 4 wire devices like photoelectric and proximity sensors in a single terminal block. The PUK-3 is a three level feed through terminal, while the PUK-2T and PUK-3T are for 3- or 4-wire sensors and come with a ground connection.



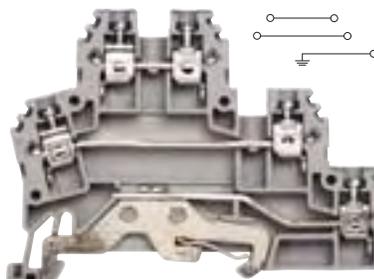
PIK-4N-50PK two level feed through terminal, \$75 for pack of 50.



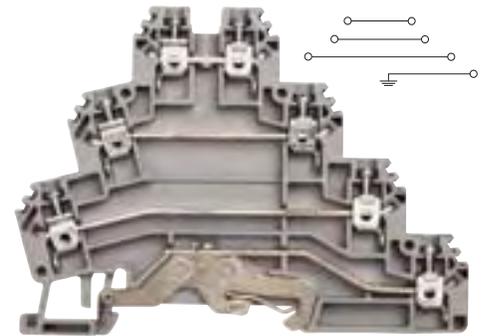
PIK-4NK-10PK one in and three out terminal, \$36 for pack of 10.



PUK-3-25PK three level feed through terminal, \$60 for pack of 25.



PUK-2T-25PK two level feed through with ground, \$176.50 for pack of 25.



PUK-3T-25PK three level feed through with ground, \$188.50 for pack of 25.

SPECIFICATIONS

| ELECTRICAL RATINGS | PIK-4N | PIK-4NK | PUK-3 | PUK-2T | PUK-3T |
|--------------------------------|-----------|-----------|-----------|-----------|-----------|
| Voltage/Current | 750V/34 A | 750V/34 A | 500V/24 A | 500V/24 A | 500V/24 A |
| VDE (IEC 60947-7-1) | 500V/32 A | 500V/32 A | 440V/24 A | 440V/24 A | 440V/24 A |
| UL | 300V/32 A | 300V/32 A | 300V/24 A | 300V/24 A | 300V/24 A |
| Insulation Strip Length | 9 mm |
| AWG | 26-10 | 26-10 | 24-12 | 24-12 | 24-12 |
| Width | 6 mm |
| End Plate-Partition | PIK-4N-EP | PIK-4N-EP | PUK-3-EP | PUK-2T-EP | PUK-3T-EP |
| Cross-Connectors/2 | OM-474132 | OM-474132 | OM-480132 | OM-480132 | OM-480132 |
| Cross-Connectors/3 | OM-474133 | OM-474133 | OM-480133 | OM-480133 | OM-480133 |
| Cross-Connectors/4 | OM-474134 | OM-474134 | OM-480134 | OM-480134 | OM-480134 |
| Cross-Connectors/10 | OM-474139 | OM-474139 | OM-480139 | OM-480139 | OM-480139 |



To Order (Specify Model Number)

MOST POPULAR MODELS HIGHLIGHTED!

| FEED THROUGH TERMINAL BLOCKS | | | | |
|------------------------------|---------|------|-------|-----------------------------------------------------------------------------------|
| MODEL NO. | PRICE | AMPS | AWG | DESCRIPTION |
| PIK-4N-50PK | \$75.00 | 32 | 26-10 | Two level feed through terminal block, 50 per pack |
| PIK-4N-25PK | 40.00 | 32 | 26-10 | Two level feed through terminal block, 25 per pack |
| PIK-4NK-10PK | 36.00 | 32 | 26-10 | One-in, 3-out multi-connection terminal block, 10 per pack |
| PUK-3-25PK | 60.00 | 24 | 24-12 | Three level feed through terminal block, 25 per pack |
| PUK-3-10PK | 30.00 | 24 | 24-12 | Three level feed through terminal block, 10 per pack |
| PUK-2T-25PK | 176.50 | 24 | 24-12 | Two level feed through or 3-wire sensor terminal block with ground, 25 per pack |
| PUK-2T-10PK | 70.00 | 24 | 24-12 | Two level feed through or 3-wire sensor terminal block with ground, 10 per pack |
| PUK-3T-25PK | 188.50 | 24 | 24-12 | Three level feed through or 4-wire sensor terminal block with ground, 25 per pack |
| PUK-3T-10PK | 90.00 | 24 | 24-12 | Three level feed through or 4-wire sensor terminal block with ground, 10 per pack |



OM-474133-10PK, \$27.25 for pack of 10, shown larger than actual size.

ACCESSORIES

| MODEL NO. | PRICE | PCS/PACK | DESCRIPTION |
|------------------|---------|-------------|-------------------------------------------------------|
| PIK-4N-EP-10PK | \$10.00 | 10 | End plate-partition for PIK terminals |
| PUK-3-EP-10PK | 7.00 | 10 | End plate-partition for PUK 3 terminals |
| PUK-2T-EP-10PK | 7.00 | 10 | End plate-partition for PUK 2T terminals |
| PUK-3T-EP-10PK | 7.00 | 10 | End plate-partition for PUK 3T terminals |
| T-BLK-EB-10PK | 5.00 | 10 | DIN rail end bracket 10 pcs per pack |
| CROSS-CONNECTORS | | | |
| OM-474132-10PK | \$18.75 | 10 | 2 position screw connection jumper for PIK terminals |
| OM-474133-10PK | 27.25 | 10 | 3 position screw connection jumper for PIK terminals |
| OM-474134-10PK | 36.25 | 10 | 4 position screw connection jumper for PIK terminals |
| OM-474139-3PK | 26.00 | 3 | 10 position screw connection jumper for PIK terminals |
| OM-480132-10PK | 12.50 | 10 | 2 position screw connection jumper for PUK terminals |
| OM-480133-10PK | 19.25 | 10 | 3 position screw connection jumper for PUK terminals |
| OM-480134-10PK | 23.50 | 10 | 4 position screw connection jumper for PUK terminals |
| OM-480139-3PK | 20.00 | 3 | 10 position screw connection jumper for PUK terminals |
| MARKING TAGS | | | |
| MKR-NO-PRINT | \$3.00 | 50/per card | Marking tag without print |
| MKR-1-10 | 3.00 | 50/per card | Marking tag 1 to 10 |
| MKR-11-20 | 3.00 | 50/per card | Marking tag 11 to 20 |
| MKR-1-50 | 3.00 | 50/per card | Marking tag 1 to 50 |
| MKR-51-100 | 3.00 | 50/per card | Marking tag 51 to 100 |
| MKR-101-150 | 3.00 | 50/per card | Marking tag 101 to 150 |
| MKR-151-200 | 3.00 | 50/per card | Marking tag 151 to 200 |
| MKR-201-250 | 3.00 | 50/per card | Marking tag 201 to 250 |

Ordering Examples: PIK-4N-50PK, 50 pieces, two level feed through terminal blocks rated at 32 A, and PIK-4N-EP-10PK, 10 pieces, end plate partition, \$75 + 10 = \$85.

PUK-2T-10PK, 10 pieces, 3-wire sensor terminal blocks, 24 A, 12 AWG, plus PUK-2T-EP-10PK, 10 pieces, end plate partition, and OM-480133-10PK, 10 pieces, 3 position cross connectors, \$70 + 7 + 19.25 = \$96.25.

omega.co.uk[®]

Your One-Stop Source for Process Measurement and Control!

Freephone 0800 488 488 | International +44(0) 161 777 6622 | Fax +44(0) 161 777 6622 | Sales@omega.co.uk

www.omega.co.uk



UNITED STATES

www.omega.com

1-800-TC-OMEGA
Stamford, CT.

CANADA

www.omega.ca

Laval(Quebec)
1-800-TC-OMEGA

GERMANY

www.omega.de

Deckenfronn, Germany
0800-8266342

UNITED KINGDOM

www.omega.co.uk

Manchester, England
0800-488-488
+44-(0)161-777-6611

FRANCE

www.omega.fr

0800-466-342

BENELUX

www.omega.nl

0800-099-33-44



More than 100,000 Products Available!

• Temperature

Calibrators, Connectors, General Test and Measurement Instruments, Handheld Instruments for Temperature Measurement, Ice Point References, Indicating Labels, Crayons, Cements and Lacquers, Infrared Temperature Measurement Instruments, Recorders, Relative Humidity Measurement Instruments, PT100 Probes, PT100 Elements, Temperature & Process Meters, Timers and Counters, Temperature and Process Controllers and Power Switching Devices, Thermistor Elements, Probes and Assemblies, Thermocouples, Thermowells and Head and Well Assemblies, Transmitters, Thermocouple Wire, RTD Probes

• Flow and Level

Air Velocity Indicators, Doppler Flowmeters, Level Measurement, Magnetic Flowmeters, Mass Flowmeters, Pitot Tubes, Pumps, Rotameters, Turbine and Paddle Wheel Flowmeters, Ultrasonic Flowmeters, Valves, Variable Area Flowmeters, Vortex Shedding Flowmeters

• pH and Conductivity

Conductivity Instrumentation, Dissolved Oxygen Instrumentation, Environmental Instrumentation, pH Electrodes and Instruments, Water and Soil Analysis Instrumentation

• Data Acquisition

Communication Products and Converters, Data Acquisition and Analysis Software, Data Loggers Plug-in Cards, Signal Conditioners, USB, RS232, RS485, Ethernet and Parallel Port Data Acquisition Systems, Wireless Transmitters and Receivers

• Pressure, Strain and Force

Displacement Transducers, Dynamic Measurement Force Sensors, Instrumentation for Pressure and Strain Measurements, Load Cells, Pressure Gauges, Pressure Reference Section, Pressure Switches, Pressure Transducers, Proximity Transducers, Regulators, Pressure Transmitters, Strain Gauges, Torque Transducers, Valves

• Heaters

Band Heaters, Cartridge Heaters, Circulation Heaters, Comfort Heaters, Controllers, Meters and Switching Devices, Flexible Heaters, General Test and Measurement Instruments, Heater Hook-up Wire, Heating Cable Systems, Immersion Heaters, Process Air and Duct, Heaters, Radiant Heaters, Strip Heaters, Tubular Heaters