

pOweration

"1/8 BRICK" Power Modules



- * "iC" Control & Measurement Facility
- * Electronic Circuit Breaker up to 50VDC/40A
- * DC/DC Converter, 9-50 VDC Input and 3.3-48 VDC/0-6A Output

The manufacturer of this product ELSIS Co. Inc. established in 1971 is an "ISO-9001" certified company since 1999.

12675 Danielson Court, Suite 401, Poway, CA 92064
Phone: 619-540-7004 Email: ekoprul@poweration.com
www.poweration.com

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6 kW AC/DC Power Supply with 95% Efficiency



- * 1U-19" Ultra Compact Housing
- * Single or Three Phase AC Input
- * RS422 and RS485 Communication & Control Ports
- * Up to 25 Channels of Controllable Outputs
- * Outputs can be adjusted from 2VDC to 48VDC

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Mil-Spec Smart Lithium-Ion & Lithium-Ion Polymer Batteries with Smbus V1.1 communication



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19" Rack NAVAL MILITARY GRADE CHARGER / POWER SUPPLY

"3x115 Vac - 60 Hz" INPUT &
"28 Vdc / 60 A" OUTPUT



H: 173 mm
W: 430 mm
D: 335 mm

Especially suitable for "Naval" use, 19" Rack Type, with "IP-67" protection class. Made to comply with stringent Naval Military Specifications for Choke, Vibration, Temperature, Salt Mist, EMI/RFI and Electrical Transients. Unit is natural convection cooled.

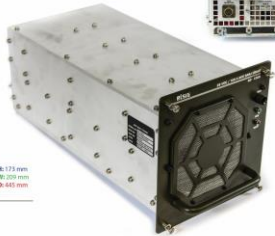
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MILITARY GRADE CHARGER

"220 Vac - 50 Hz" INPUT &
"28 Vdc / 120 A" OUTPUT



H: 173 mm
W: 200 mm
D: 440 mm

Especially suitable for "Mobile" and "Stationary" use, "IP-20" Protection Class chargers. Made to comply with stringent Military Specifications for Choke, Vibration, Temperature, EMI/RFI and Electrical Transients.

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MILITARY GRADE DC/AC INVERTER

19" Rack, Pure Sine-Wave
"24 Vdc" INPUT
"220 Vac / 50 Hz" OUTPUT



H: 68 mm
W: 430 mm
D: 475 mm

Especially suitable for "Mobile" and "Stationary" use with "IP-20" protection class. Made to comply with stringent Military Specifications for Choke, Vibration, Temperature, EMI/RFI and Electrical Transients. Unit is cooled by internal fans and has a height of "2U".

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MILITARY GRADE DC/AC NAVAL INVERTER 1500VA

19" Rack, Pure Sine-Wave
"24 Vdc" Input
"230 Vac / 60 Hz" Output



H: 130 mm
W: 430 mm
D: 430 mm

Especially suitable for "Naval" use, 19" Rack Type, with "IP-67" protection class. Made to comply with stringent Naval Military Specifications for Choke, Vibration, Temperature, Salt Mist, EMI/RFI and Electrical Transients. Unit is cooled by 24 Vdc water-proof fans against forced over-temperature operation.

The manufacturer of this product ELSIS Co. Inc. established in 1971 is an "ISO-9001" certified company since 1999.

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Cutting Edge Technology Modular Power Supply Above 95% Efficiency 2.5 kW Power Packed-In... Ultra Compact Size

"1U" Height



H: 130 mm
W: 200 mm
D: 200 mm

Can be modularly designed into single or three phase units, for various output voltages. Made to comply with stringent Military Standards for choke, vibration, temperature, EMI/RFI and electrical transients.

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MILITARY GRADE RECTIFIER / CHARGER

"220 Vac - 50 Hz" INPUT &
"28 Vdc / 20 A" OUTPUT



H: 161 mm
W: 265 mm
D: 415 mm



"Universal (85-265Vac)" INPUT & "28 Vdc / 20 A" OUTPUT Especially suitable for "Mobile", "Field" and "Stationary" use. Made to comply with stringent Military Specifications for Choke, Vibration, Temperature, Submersion (IP-67), EMI/RFI and Electrical Transients.

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MILITARY GRADE DC/AC INVERTER

19" Rack, Pure Sine-Wave
"24 Vdc" INPUT
"220 Vac / 50 Hz" OUTPUT



H: 88 mm
W: 410 mm
D: 475 mm



Especially suitable for "Mobile" and "Stationary" use with "IP-20" protection class. Made to comply with stringent Military Specifications for Choke, Vibration, Temperature, EMI/RFI and Electrical Transients. Unit is cooled by internal fans and has a height of "2U".

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