

PLUG INTO SAFETY



INDUSTRIAL APPLICATIONS



ESL
POWER SYSTEMS

BRANCH PROTECTION

DURABLE • HEAVY-DUTY CONSTRUCTION



INDUSTRIAL

ESL manufactures safety-interlocked power outlets that mate with male plugs from many major manufacturers such as Appleton® and Crouse-Hinds®. No need to replace male plugs for existing industrial applications! ESL offers interlocked outlets and power distribution units in a wide variety of configurations.



SAFETY

ESL power outlets are designed for safety. The operator is provided with a "de-energized" circuit during insertion and retraction of the plug. The safety-interlock prevents making or breaking of contacts under load. Integral molded case circuit breakers can be supplied with various trip ratings to allow for branch, overload and short-circuit protection.



DURABILITY

ESL power outlets are also designed for durability. Heavy-duty stainless steel construction withstands industrial abuse and harsh environments. Durability is a necessity in industrial applications such as shipbuilding, welding, mining and automotive manufacturing.

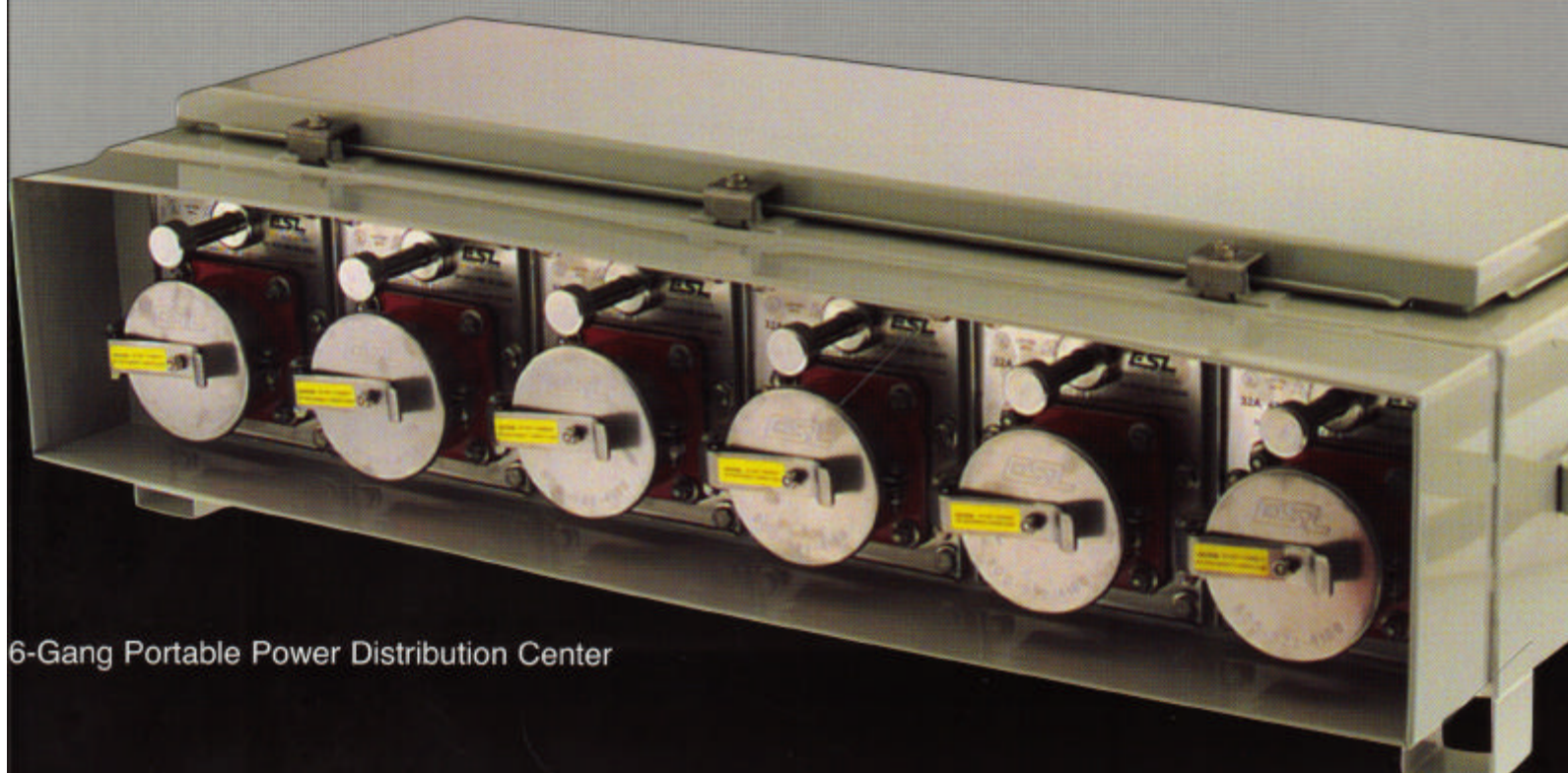


QUALITY

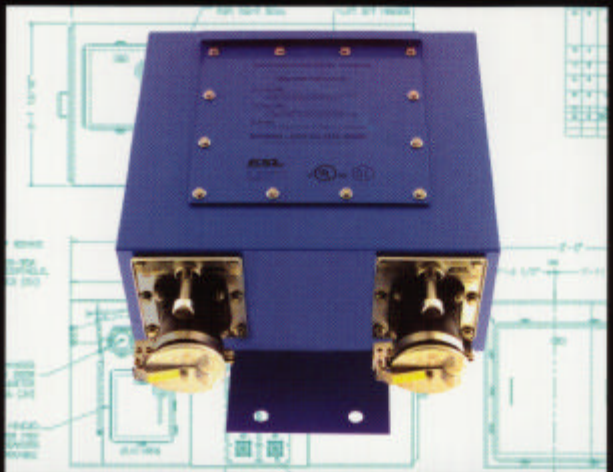
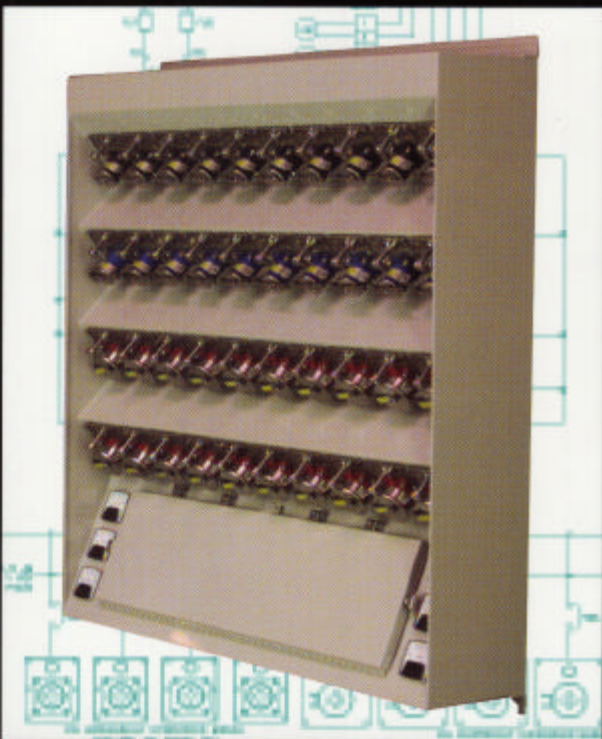
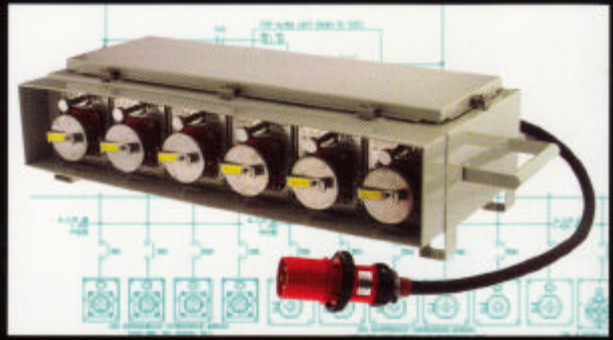
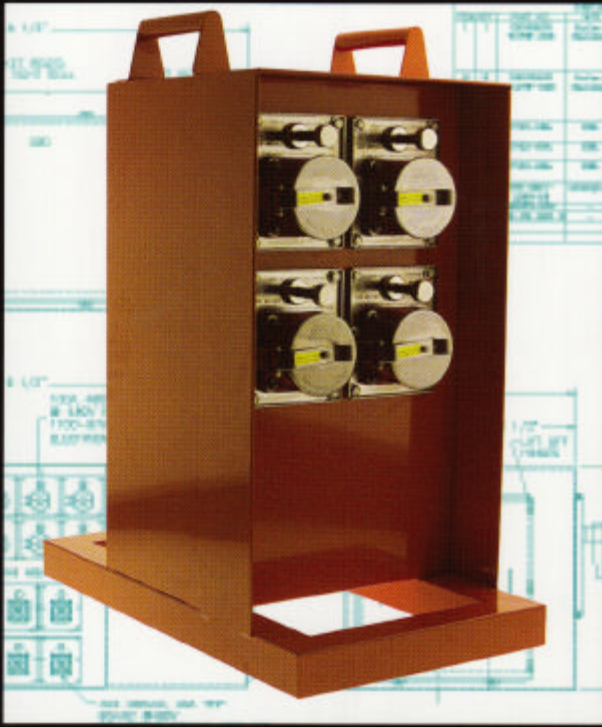
Quality products are supported by a responsive ESL team to guarantee total customer satisfaction – from concept to finished product. Projects are designed to specification, fabricated with precision and delivered on schedule. What can we do for you?

ESL is a world leader in the design and manufacture of safety-interlocked electrical outlets, plugs and connectors. Interlocked power outlets supply safe power to a diverse range of industries.

ESL
POWER SYSTEMS



6-Gang Portable Power Distribution Center



SAFE • DURABLE • CUSTOM-DESIGNED SOLUTIONS



ESL Power Systems, Inc.

Telephone (800) 922-4188 • www.eslpwr.com • sales@eslpwr.com

ESL INDUSTRIAL PRODUCT LINE

| PHOTO & ITEM No. | CATALOG No. | DESCRIPTION | MATING PLUG |
|--|------------------------|---|--|
| 30 AMP | | | |
|  1700-76A4 | R30-480-30-22LDW4-SP | 30AMP 480VAC Interlocked Power Module w/ 30A 22KAIC Circuit Breaker | Cooper Crouse-Hinds® APJ3485 Appleton® ACP3034BC |
|  1700-76C4 | R30-480-30-22LDY4-SP | 30AMP 480VAC Interlocked Power Module w/ 30A 22KAIC Circuit Breaker | Cooper Crouse-Hinds® APJ3485 Appleton® ACP3034BC |
|  1700-76CP | R30-480-30-22LDYP-SP | 30AMP 480VAC Interlocked Power Module w/ 30A 22KAIC Circuit Breaker | Cooper Crouse-Hinds® NPJ3484 |
| 60 AMP | | | |
|  1700-55A | R60-480-50-22SSD-SP | 60AMP 480VAC Interlocked Power Module w/ 50A 22KAIC Circuit Breaker | ESL Cat No. E634MP4 |
|  1700-78A4 | R60-480-60-22LDW4-SP | 60AMP 480AAC Interlocked Power Module w/ 60A 22KAIC Circuit Breaker | Cooper Crouse-Hinds® APJ6485 Appleton® ACP6034BC |
|  1700-78C4 | R60-480-60-22LDY4-SP | 60AMP 480VAC Interlocked Power Module w/ 60A 22KAIC Circuit Breaker | Cooper Crouse-Hinds® APJ6485 Appleton® ACP6034BC |
|  1700-78CP | R60-480-60-22LDYP-SP | 60AMP 480VAC Interlocked Power Module w/ 60A 22KAIC Circuit Breaker | Cooper Crouse-Hinds® NPJ6485 |
| 100 AMP | | | |
|  1700-64A4 | R100-480-100-22LDW4-SP | 100AMP 480VAC Interlocked Power Module w/ 100A 22KAIC Circuit Breaker | Cooper Crouse-Hinds® APJ10487 Appleton® ACP1034CD |
|  1700-64C4 | R100-480-100-22LDY4-SP | 100AMP 480VAC Interlocked Power Module w/ 100A 22KAIC Circuit Breaker | Cooper Crouse-Hinds® APJ10487 Appleton® ACP1034BD |

| PHOTO & ITEM No. | CATALOG No. | DESCRIPTION | MATING PLUG / RECEPTACLE |
|---|------------------------|---|--|
| 100AMP CONTINUED | | | |
|  1700-64CP | R100-480-100-22LDYP-SP | 100AMP 480VAC Interlocked Power Module w/ 100A 22KAIC Circuit Breaker | Cooper Crouse-Hinds® NPJ10487 |
|  1700-65A | R100-240-90-65SSD-SP | 100 AMP 240VAC Interlocked Power Module w/ 90A 65KAIC Circuit Breaker | ESL Cat No. E1002MP |
|  1700-47A | R100-480-90-22SSD-SP | 100AMP 480VAC Interlocked Power Module w/ 90A 22KAIC Circuit Breaker | ESL Cat No. E1004MP |
|  1700-97A | R100-480-90-65SSD-SP | 100AMP 480VAC Interlocked Power Module w/ 90A 65KAIC Circuit Breaker | ESL Cat No. E1004MP |
| 200 AMP | | | |
|  1700-98AC | R200-480-150-65MEY-SP | 200AMP 480VAC Interlocked Power Module w/ 200A 65KAIC Circuit Breaker | Cooper Crouse-Hinds® AP20468 Appleton® AP20034E Hubbell® HBL4200PS2W |
| 400 AMP | | | |
|  1700-44A | R400-480-400-65MEY-SP | 400AMP 480VAC Interlocked Power Module w/ 400A 65KAIC Circuit Breaker | Cooper Crouse-Hinds® AP40467 Cooper Crouse-Hinds® AP40468 |
| 100 AMP PLUGS | | | |
|  1800-10 | E1002MP | 100AMP 480VAC Watertight Male Plug | ESL Cat No. R100-240-90-65SSD-SP |
|  1800-09 | E1004MP | 100AMP 480VAC Watertight Male Plug | ESL Cat No. R100-480-90-22SSD-SP R100-480-90-65SSD-SP |