

ILC Series

Integrated Load Center Solutions

STANDARD FEATURES

- Meets UL 891 Dead Front Switchboard or UL 1008 Transfer Switch Listing
- Combines Main Disconnect, Transfer Switch, Load Center & Surge Protection
- Manual or Automatic Transfer Switch versions available
- Suitable for use as service entrance equipment
- NEMA 1 or NEMA 3R versions available
- 100 A, 200 A, or 400 Amp versions available
- Powder coat finish

ACData's Integrated Load Center (ILC) solutions are the ideal choice when space, money, and time are of concern. ILC solutions combine manual or automatic transfer switch, Square D load center, and an ACData surge protection device (SPD), in one high quality cabinet.

ILCs were designed to increase usable floor and wall space, reduce the amount of real estate required, and decrease installation time and costs. By combining four items (Disconnect, Transfer Switch, Load Center and SPD) into one enclosure, you are able to add more revenue generating equipment, utilize smaller shelters or cabinets, and reduce installation time and costs, all of which increase your bottom line.

Although ACData's ILCs all incorporate the same basic design concept, each can be customized to meet your specific requirements. By offering a wide selection of options, we allow you to tailor the ILC to your service voltage and transfer switch needs. We also offer a broad range of surge suppression options, to insure that your equipment is properly protected.



ILC shown with the generator receptacle and pedestal option.

ILC Series

OPTIONAL FEATURES

Main Disconnect Options

100 A, 200 A, and 400 A Available

Fault Currents to 100,000 AIC

Transfer Switch Options

Manual or Automatic

Field Upgradeable Manual to Automatic

Load Center Options

24, 30, 40, 42 Positions Available

Square D QO or NQOD Series

Surge Protection Options

Metal Oxide Varistor (MOV) or Silicon Avalanche Diode (SAD)/MOV hybrid

Normal Mode, Common Mode, and All Mode Configurations Available

Modular or Hardwired Suppression

Additional Options

NEMA 1 or NEMA 3R Enclosures

Numerous Service Voltages Available

Pedestal, H-Frame or Wall-Mount

Variety of Enclosure Sizes

AC Fail Relay

Generator Receptacle

GFI Outlet

Meter Mount

Telco Cabinet

Over/Under or Side-by-side

One or Two Doors



ILC with NEMA 3R and pedestal mount.

ACData is dedicated to exceeding our customer's expectations by providing quality products, personal service, and responsiveness through communication, responsibility, teamwork and innovation. We are committed to complete customer service through a comprehensive warranty plan, 24 hour customer care, and complete engineering support.



Our expert engineering staff is involved from product design concept to post-sale technical support.

ACData
SOLUTIONS

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