

MPD-CS4-CLP6.400AB-DE0DE-YT-2.CLP6-M2

400A Portable Camlock Splitter Box - 480V 3-phase, (2 Sets) 400A Camlock Input, Parallel Output - Yellow/N3

Product ID: 333219

Please see last page for supporting documentation for this product (certificates, CAD files & drawings, IES files, wiring diagrams, etc).



Image: MPD-CS4-CLP6.400AB-DE0DE-YT-2.CLP6-M2

Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

This unit is Made In USA - Manufactured in Texas

MPD-CS4-CLP6.400AB-DE0DE-YT-2.CLP6-M2 Portable Camlock Splitter Box

Input: (2 Sets) 400A 16 Series Male Camlock Receptacles, 600V, 1P [Black, Red, Blue, White and Green]

Primary Voltage: 480V AC, Delta

Primary Phase: 3-phase

Primary Frequency: 60 Hz

Configuration: 5-wire System

Primary Panel: 400A 480V 3-phase MLO Yellow Spider Box N3R

Primary Breakers: -

Primary Outlets: 100A 15 Series Female Camlock Receptacles, 600V, 1P [4-Brown, 4-Orange, 4-Yellow, 1-Green]

Primary Protection: Weatherproof Covers

Form Factor: Yellow Powder Coated Spider Box

Mounting: Portable

Dimensions: -

Weight: -

Color: Yellow

Larson Electronics manufactures a wide variety of custom power distribution systems. The

Ratings/Approvals

Max Primary OCP: 400A @ 480V

Max Secondary Output: 4X 100A Sets Parallel @ 480V

NEMA 3 for Indoor and Outdoor Use

Parallel Use Only on Output

Special Orders - Special Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

Intl: 1-903-270-1187

Fax: 1-903-765-7664

E-mail: sales@larsonelectronics.com

*All grounding shall comply with state and local codes and



pictures displayed for this unit are a general representation of form factor and may not meet the minimum requirements of the National Electronic Code section 250* accurately represent this exact configuration in every detail due to being custom builds. The specifics for this configuration are listed in the specification table and one-line diagram.

This unit is Made In USA - Manufactured in Texas

The Larson Electronics MPD-CS4-CLP6.400AB-DE0DE-YT-2.CLP6-M2 is a Portable Splitter Box for indoor, outdoor and rugged applications. The 5-wire device supports two sets of 400-amp 16 series camlocks on the input side and 100-amp camlocks on the output side (parallel use only on output) for powering 480V AC equipment. For robust protection, the powder coated yellow power distribution box is NEMA 3 rated.

This portable camlock splitter box is equipped with two sets of 400-amp 600V rated 1-pole 16 series male camlock input receptacles (black, red, blue, white and green) for bringing three-phase 480V power into the unit. The 5-wire device supports 100-amp 600V rated 1-pole female camlock receptacles on the output side (4-brown, 4-orange, 4-yellow and 1-green). This output side is only for parallel use. The housing on the MPD-CS4-CLP6.400AB-DE0DE-YT-2.CLP6-M2 is powder coated yellow with a NEMA 3R enclosure rating. The sturdy base of the unit and low center of gravity ensures this splitter box does not tip over in the field.

Certification: All units are built in accordance to NFPA 70 (National Electric Code). All equipment is NEMA 3 rated for indoor and outdoor use and provide a degree of protection against dirt, water, and ice. NEMA 4 and NEMA 4X equipment can be equipped upon request.

Applications: Indoor or outdoor applications including but not limited to, construction sites, plant maintenance, plant turnarounds, shows, exhibits and shipyard operations. These units are popularly used in applications where external power sources are often necessary. We also offer class rated transformers for use within explosion proof and hazardous location environments.

Larson Electronics is a manufacturer and we can build portable power distribution systems to your specifications. Although we carry several models of portable power distribution systems in stock, we can deliver custom ordered units almost as quickly as our prebuilt units. If this model does not meet your needs, please contact us at 1-800-369-6671 or sales@larsonelectronics.com to discuss your specific requirements.



Frequently Asked Questions (FAQ)

There are no Faqs



Image: MPD-CS4-CLP6.400AB-DE0DE-YT-2.CLP6-M2



Export Control Classification Number (ECCN): EAR99



Links (Click on the below items to view):

- **HigResPic1**(<https://www.larsonelectronics.com/images/product/HigResPic1/333219.JPG>)
- **HigResPic2**(<https://www.larsonelectronics.com/images/product/HigResPic2/333219.JPG>)
- **ISO 9001 Certification**(<http://larsonelectronics.com/images/pdfdocs/ISO9001.PDF>)
- **Business Certificate**(<https://www.larsonelectronics.com/images/pdfdocs/w9.PDF>)
- **Shipping Time Map**(<https://www.larsonelectronics.com/images/product/ShippingTimeMap/ShippingTimeMap.pdf>)