SINCE 2000



AC DISCONNECT

QUALITY
BENEFIT SHARING
COMMON DEVELOPMENT

Changzhou Yinlei Electronic Co.,Ltd.
Yinlei Electric (Thailand) Co.,Ltd.

Yinlei Electronic

Company Introduction

Changzhou Yinlei Electronic Co., Ltd. was established in 2000 and is located in Changzhou city, Jiangsu province near to Shanghai with area of 25,000 square meters and two hundred staffs. We established a new factory in Thailand in 2021. We are the powerful professional manufacturer on electronic products for over 20 years. Our main market is North America, South America, Middle East Countries, Asia.

Our main products are conduit bodies, weatherproof box, EMT & RIGID & Flex fittings, Flexible conduits and so on. We are fitted with kinds of advanced equipment, auto - packing ma-chines, auto - assembling machines, powder coating lines, horizontal cold die casting ma-chines, stamping machines, chamfering machines, etc. All products are produced in - house to make sure the quality is to be controlled well. ERP system has been set up to manage all processes for years.

UL laboratory fit with professional devices ensures our products complying with UL Standard for both testing and inspection. R & D team with experts and technicians has great ability keep-ing on innovation and new designs.

Changzhou Yinlei is committed to quality, benefit sharing, common development. We are serving our customers with excellent quality products, beneficial prices and experienced service.Changzhou Yinlei Electronic Co., Ltd. was established in 2000 and is located in Changzhou city, Jiangsu province near to Shanghai with area of 25,000 square meters and two hundred staffs. We established a new factory in Thailand in 2021. We are the powerful professional manufacturer on electronic products for over 20 years. Our main market is North America, South America, Middle East Countries, Asia.





AC DISCONNECT NON-FUSED-STEEL

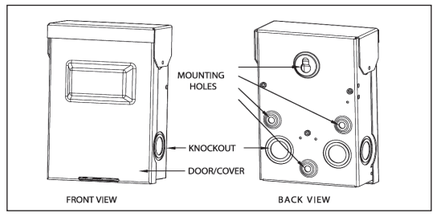


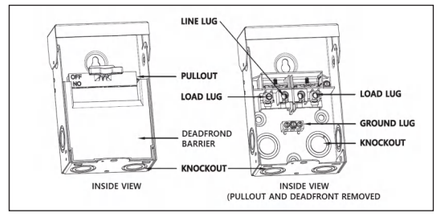
C UL US
E539948

PRODUCT SELECTION AND STRUCTURAL DIAGRAM

YINLEI OFFERS 2 DIFFERENT NON FUSED TOP OPEN AC DISCONNECTS

CATALOG NUMBER	TRADE SIZE	INNER CARTON	MASTER CARTON	L×W×H		
				A	B	C
YACD60A	60AMP	1	10	5.138	7.449	2.783
ACD60AS	60AMP-Service Equipment	1	10	5.138	7.449	2.783







INSTALLATION STEPS

The installation must conform to these instructions and the local code authority having jurisdiction and the requirements of the power company. In the absence of code requirements follow NFPA-70 (latest edition) National Electric Code. The Code which may be ordered from: National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02269

1. OPEN DOOR

Lift door lid and slide into retaining slot to keep open.

2. REMOVE THE PULLOUT MECHANISM

Pull on the handle to remove the pullout mechanism.

3. PREPARE BOX FOR WIRING

Wiring enters and exits through the round knockouts provided on the sides, bottom and back of the box. The knockouts can accommodate 1/2", 3/4", and 1" conduit and cable. Use a screwdriver and hammer to remove the exact number of knockouts needed for the installation. Secure the wiring to the box and protect it from sharp edges using appropriately rated electrical connector fittings.

4. MOUNT THE BOX

Use the pre-drilled holes on the back of the box to mount the unit. Ensure the box is secure and fasteners do not pull through the mounting holes and substrate.

5.TERMINATE WIRES INTO LUGS

Incoming wires from the branch circuit feeder terminate into the LINE lugs. Outgoing wires to the air conditioner unit terminate into the LOAD lugs. The ground wire terminates into the GROUND lug mounted on the box below the LINE and LOAD lugs.

The following are the acceptable cable ranges and required torque values for the LINE, LOAD and GROUND wire installation

6. FINISH INSTALLATION

ENSURE ALL COMPONENTS ARE PROPERLY SECURED IN PLACE BEFORE ENERGIZING THE UNIT.

Replace the deadfront barrier and the pullout mechanism, and close and secure the door. The ON marking on the pullout mechanism in the top position indicates correct orientation for power. Assure that the pullout is pushed in as far as possible for full engagement.

Yinlei Electronic

AC DISCONNECT FUSED - STEEL

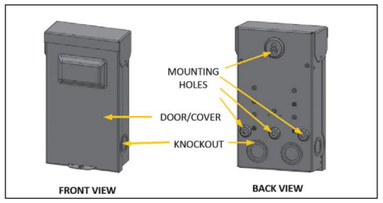


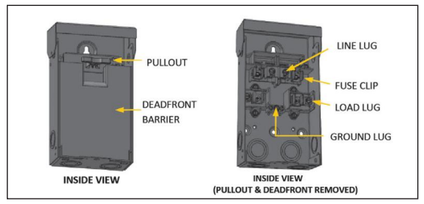
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YINLEI OFFERS 4 DIFFERENT FUSED TOP OPEN AC DISCONNECTS

CATALOG NUMBER	TRADE SIZE	INNER CARTON	MASTER CARTON	L×W×H		
				A	B	C
YACDF30A	30AMP	1	10	5.138	9.252	2.783
ACDF30AS	30AMP-Service Equipment	1	10	5.138	9.252	2.783
YACDF60A	60AMP	1	10	5.138	9.252	2.783
ACDF60AS	60AMP-Service Equipment	1	10	5.138	9.252	2.783







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AC DISCONNECT NON-FUSED SIDE OPENING- STEEL

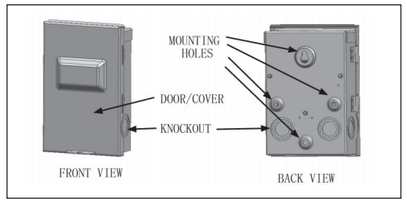


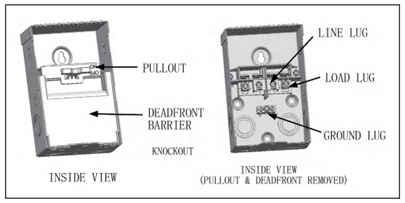
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YACD60A-SOD	60AMP	1	10	5.138	7.449	2.783
ACD60AS-SOD	60AMP-Service Equipment	1	10	5.138	7.449	2.783







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PACKAGING & APPLICATION ENVIRONMENT

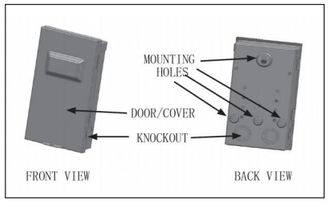


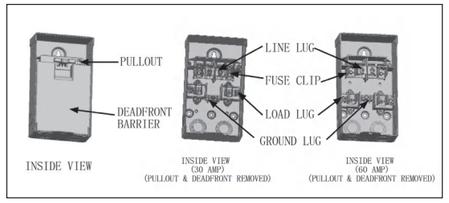
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