

60 Amp Non-Fused HVAC Disconnect Switch

This 60 amp non-fused disconnect switch is designed for HVAC applications, specifically air conditioning units. It provides a visible disconnect to prevent unauthorized access to the A/C system circuit.



ADDITIONAL IMAGES



Product Overview

Reliable HVAC Disconnection

This 60 Amp non-fused disconnect switch provides a safe and durable solution for HVAC equipment maintenance. Designed for outdoor environments, it features a weather-resistant NEMA 3R enclosure that protects internal components from the elements. The unit is CUL certified, ensuring compliance with safety standards for air conditioning and related electrical applications.

Technical Specifications

Rated Current

60 A

Rated Current

Enclosure Type

NEMA 3R (Rainproof)

Material

Non-metallic plastic

Certifications

CUL Listed, UL Standard Compliant

Installation & Wiring

Compatible Wire Types

- Copper
- Aluminum

Torque Specifications

| Component | Torque Value |
|-------------|--------------|
| Cover Screw | 10-15 lb-in |

Grounding and Aluminum Conductors

The non-metallic enclosure does not provide automatic grounding continuity between conduit connections; this must be provided as part of the installation. When using aluminum conductors, remove any oxidation and apply a recognized corrosion-inhibiting joint compound to wire connectors to prevent overheating.

Service & Support

Frequently Asked Questions

- Samples available upon request (shipping costs apply)
- OEM and ODM services available
- 100% self-inspection and testing before packing
- Standard delivery time: 15-20 days after deposit
- Payment terms: 30% deposit, balance against B/L copy