

200A 3P Fuse Switch Disconnecter

This three-pole switch is rated for 200A and allows for secure disconnection of circuits for maintenance. It provides overcurrent protection in a variety of industrial and commercial applications.



ADDITIONAL IMAGES



Overview



The DNH18 series 3-pole fuse switch disconnecter designed for reliable circuit isolation.

High-Performance Circuit Protection

The DNH18 series is an inline 3-pole fuse switch disconnecter designed for robust electrical isolation and overcurrent protection in demanding industrial environments. Featuring a modular design with T3 copper contacts, it ensures high conductivity and lower temperature rise during operation. This versatile unit supports both fixed and busbar mounting configurations, providing a secure and efficient solution for power distribution and maintenance safety.

Key Performance Metrics

Featured Specifications

200 A

Rated Current

50 kA

Short Circuit Rating

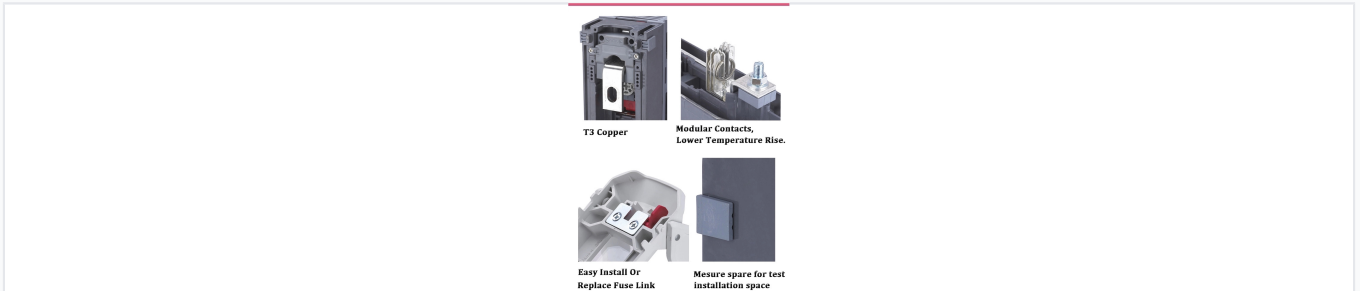
690 V

Max Working Voltage

Technical Specifications

Number of Poles	3P
Compatible Fuse Size	NH1 (NT1)
Design Working Voltage	AC 400V / 690V
Busbar System Compatibility	185mm busbar system

Material & Safety



Modular design featuring T3 copper contacts for lower temperature rise and easy installation.

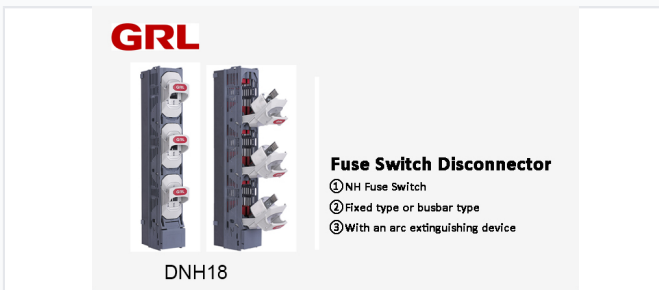
Material Peculiarity

Flame Retardant V0 • T3 Copper Contacts

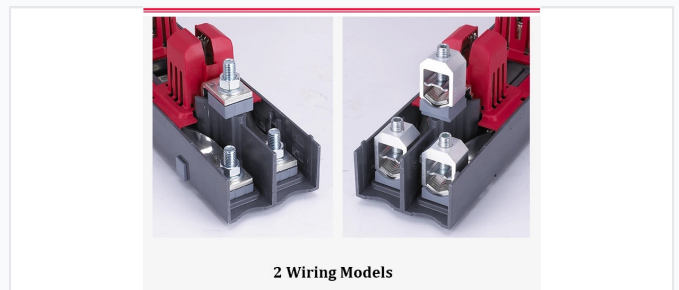
Safety Components

- Integrated arc extinguishing device
- Secure circuit isolation
- Overcurrent and short circuit protection

Installation & Design



Available in fixed or busbar types with integrated arc extinguishing technology.



The unit supports multiple wiring models to suit different industrial requirements.

Design Advantages

- Easy fuse link replacement
- Compact installation footprint
- Measurement space for testing
- Two wiring models available

Installation Options

Fixed Type, Busbar Type, Modular Design

Series Comparison

DNH18 Series Parameters

Type	Fuse Size	Rated Current (A)	Busbar System
DNH18-160A	NH00	63A-160A	100mm
DNH18-250A	NH1	200A-250A	185mm
DNH18-400A	NH2	315A-400A	185mm
DNH18-630A	NH3	400A-630A	185mm