

H07RN8-F Heavy Duty Rubber Cable

The H07RN8-F cable is suitable for 450/750V applications that may be subject to moderate mechanical stresses, such as temporary job sites and industrial or agricultural workshops. It can be installed in dry, damp, or wet environments, as well as in workshops with explosive atmospheres.



ADDITIONAL IMAGES



Overview

Heavy-Duty Performance

The H07RN8-F cable is engineered for maximum flexibility and durability in the most demanding industrial environments. Designed to withstand weather, oil, grease, and significant mechanical or thermal stress, it ensures reliable power delivery. This robust construction makes it an ideal solution for mobile equipment, construction sites, and severe industrial applications.

Technical Specifications

Voltage Rating

450 V

Lower Voltage

750 V

Upper Voltage

Conductor Size

3G1.0mm²

Cable Type

H07RN8-F

Features & Compliance

Certifications

VDE

Key Properties

Oil Resistant, Weather Resistant, Flame Retardant, High Flexibility, Abrasion Resistant

Applications

Typical Applications

- Handling equipment
- Mobile power supplies
- Worksites
- Stage and audio visual equipment
- Port areas and dams
- Drainage and water treatment
- Cold environments
- Severe industrial environments