

# Cylindrical Cartridge Fuse

Cylindrical cartridge fuses provide protection for electrical circuits and equipment against overloads and short circuits. The fuses are constructed with a durable ceramic body and silver-plated copper contacts for reliable performance in industrial, commercial, and residential electrical systems.



## Product Overview

### High-Rupturing Capacity Cylindrical Fuses

These high-rupturing capacity (HRC) cylindrical fuses are engineered to provide reliable protection for electrical circuits and equipment against overloads and short circuits. Featuring a robust ceramic body and silver-plated copper contacts, they ensure optimal performance and durability in demanding environments. They are suitable for a wide range of industrial, commercial, and residential electrical systems.

## Electrical Ratings

### Rated Voltage

**500 V**

Max Rated Voltage

**250 V**

Min Rated Voltage

### Breaking Capacity

50 kA

## Technical Specifications

### Available Current Ratings

- 25
- 40
- 63

### Standards Compliance

IEC269 • VDE0636

### Fuse Class

gG, gL/gG

## Material & Design

### Construction Materials

- Ceramic body
- Silver-plated copper contacts

## Product Models

### Model Reference Data

Model	Rating
R022	500V, 40A
R022 (NHLA)	500V, 25A
R021	500V, 25A
R026	250V, 63A