

Low Voltage HRC Fuse



HRC (High Rupture Capacity) fuse provides reliable overcurrent and short-circuit protection for electrical systems. Designed to quickly disconnect faulty circuits, HRC fuses safeguard electrical equipment, prevent damage, and enhance safety by minimizing the risk of fire and electrical hazards.

Their high rupture capacity allows them to safely interrupt large fault currents, making them ideal for protecting power lines, industrial machinery, and low voltage systems. With their dependable performance and rapid response, HRC fuses ensure the continued safe operation of electrical installations, reducing downtime and maintenance costs.

Highlight Features

- Fast Acting Response: Quickly disconnects the circuit during overcurrent or short-circuit conditions.
- Reliable Protection: Provides consistent and dependable overcurrent protection for low voltage systems.
- Selective Coordination: Designed to operate precisely when needed, minimizing unnecessary power outages.
- Thermally and Electrically Stable: Maintains performance under varying operational conditions.
- Easy to Replace: Simple to insert and replace, facilitating maintenance and reducing downtime.
- Compact Design: Space-efficient, suitable for panel boards and protection devices.
- Durability: Constructed with high-quality materials to ensure long service life.

Type / Model	ZT0718-1	ZT0718-2	ZT0718-3	ZT0718-4	ZT0718-5	ZT0718-6	ZT0718-7	ZT0718-8	ZT0718-9
Applicable standard	IEC60269-2								
Туре	gG								
Size	0	0	1	1	1	1	1	2	2
Rated									
current, In,	32	50	80	100	160	200	250	315	400
(A)									
Colour band	Purple	Grey	Red	Yellow	Blue	Green	Black	Brown	Pink

