

R-rated fuses 7.2KV: 25-315A



Description

Chordn R-Rated fuses are current-limiting, high interrupting rating fuses intended for the short circuit protection of medium voltage motors and motor controllers. R-Rated fuses are back-up fuses that have a minimum interrupting rating, and must be coordinated with overload relays in combination motor starters. And with striker parts, visible when fusing.

Ratings

Volts: 7.2KV

Amps: 25 - 315 A

I.R. AC: 50KA

Material Body: Ceramic

Contact Materials: Silver plated copper

Environmental RoHS Compliant

Features and Benefits

- Current-limiting R-Rated fuses will safely interrupt all currents between their minimum and maximum interrupting ratings.
- R-Rated fuses are physically dimensioned for easy installation in existing hardware.
- Available in standard, and hermetically sealed, and bolt-on mounting styles to meet application needs.
- Classified as backup fuses for current-limiting protection of medium voltage motor controllers (short-circuit performance only).
- These fuses are in a self-contained, non-venting package for installation indoors or outdoors in an enclosure.

Typical Applications

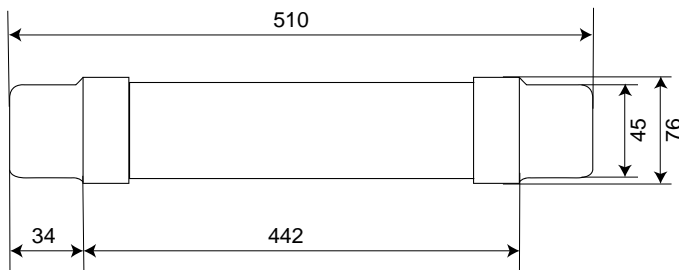
Short circuit protection of medium voltage motors and motor controllers.

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Catalog Numbers

Electrical Characteristics				Ordering Information	
Size	Rated Current	Voltage	I.R.AC	Part number	Carton qty
76 x 442mm	25A	7.2KV	50KA	AR723-25A	1
	31.5A			AR723-31.5A	
	40A			AR723-40A	
	50A			AR723-50A	
	63A			AR723-63A	
	80A			AR723-80A	
	100A			AR723-100A	
	125A			AR723-125A	
	160A			AR723-160A	
	200A			AR723-200A	
	224A			AR723-224A	
	250A			AR723-250A	
	315A			AR723-315A	

Dimensions (mm)



1mm = 0.0394" / 1" = 25.4mm