

CLASS H

CRN/CRS/CANADIAN FUSES



CRN & CRS TIME DELAY FUSES

Ferraz Shawmut CRN and CRS fuses are standard fuses, Type "D", with 10kA short circuit rating.

Type "D" fuses satisfy the Canadian Electrical Code requirement for low melting-point fuses

Ratings

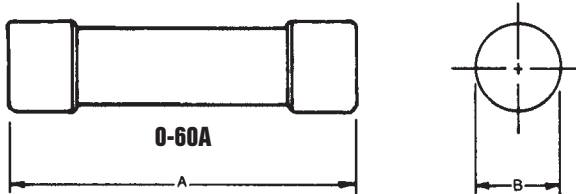
- **CRN:** 15 to 600A
250VAC, 10kA I.R.
- **CRS:** 15 to 600A
600VAC, 10kA I.R.

Approvals

- CSA Certified Type "D"

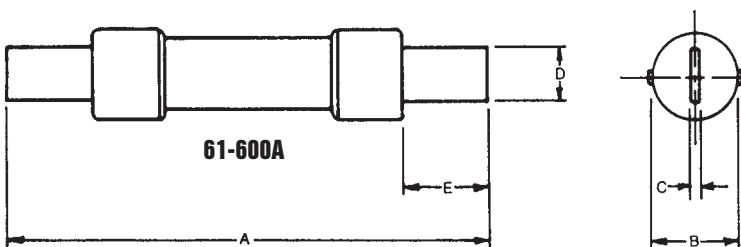
250V CRN Fuses – Dimensions

AMPERE RATING	DIMENSIONS -INCHES (mm)				
	A	B	C	D	E
15-30	2.00 (50.8)	0.56 (14.2)	-	-	0.50 (12.7)
35-60	3.00 (76.2)	0.81 (20.6)	-	-	0.63 (16.0)
70-100	5.88 (149)	1.06 (26.9)	0.13 (3.18)	0.75 (19.1)	1.00 (25.4)
110-200	7.13 (181)	1.63 (41.4)	0.19 (4.76)	1.13 (28.7)	1.38 (35.1)
225-400	8.63 (219)	2.13 (54.1)	0.25 (6.35)	1.63 (41.4)	1.88 (47.8)
450-600	10.4 (264)	2.63 (66.8)	0.25 (6.35)	2.00 (50.8)	2.25 (57.2)



600V CRS Fuses – Dimensions

15-30	5.00 (127)	0.81 (20.6)	-	-	0.63 (16.0)
35-60	5.50 (139)	1.06 (26.9)	-	-	0.63 (16.0)
70-100	7.88 (200)	1.38 (35.1)	0.13 (3.18)	0.75 (19.1)	1.00 (25.4)
110-200	9.63 (244)	1.88 (47.8)	0.19 (4.76)	1.13 (28.7)	1.38 (35.1)
225-400	11.6 (295)	2.63 (66.8)	0.25 (6.35)	1.63 (41.4)	1.88 (47.8)
450-600	13.4 (340)	3.13 (79.5)	0.25 (6.35)	2.00 (50.8)	2.25 (57.2)



250V Fuse Ampere Ratings, Catalog Numbers*

AMPS	CATALOG NO.	AMPS	CATALOG NO.	AMPS	CATALOG NO.
15	CRN15	60	CRN60	200	CRN200
17-1/2	CRN17-1/2	70	CRN70	225	CRN225
20	CRN20	80	CRN80	250	CRN250
25	CRN25	90	CRN90	300	CRN300
30	CRN30	100	CRN100	350	CRN350
35	CRN35	110	CRN110	400	CRN400
40	CRN40	125	CRN125	450	CRN450
45	CRN45	150	CRN150	500	CRN500
50	CRN50	175	CRN175	600	CRN600

* For 1/10 - 12A ratings use Tri-onic TR-R.

600V Fuse Ampere Ratings, Catalog Numbers**

AMPS	CATALOG NO.	AMPS	CATALOG NO.	AMPS	CATALOG NO.
15	CRS15	60	CRS60	200	CRS200
17-1/2	CRS17-1/2	70	CRS70	225	CRS225
20	CRS20	80	CRS80	250	CRS250
25	CRS25	90	CRS90	300	CRS300
30	CRS30	100	CRS100	350	CRS350
35	CRS35	110	CRS110	400	CRS400
40	CRS40	125	CRS125	450	CRS450
45	CRS45	150	CRS150	500	CRS500
50	CRS50	175	CRS175	600	CRS600

** For 1/10 - 12 ratings use Tri-onic TRS-R.