

CDN, CDS and PON CSA Type P and D fuses

CSA time-delay Type D and P fuses.

Ratings

- Volts
 - 250 Vac (CDN and PON)
 - 600 Vac (CDS)
- Amps 10-600 A
- IR 10 kA minimum



Agency information

- CSA Certified, Class 1421-01, File 53787, CE

Features

- Economical fuse in a variety of ratings for applications not requiring time-delay

Typical applications

- Lighting, heating and other circuits not subject to temporary surges and where available short-circuit current are relatively low

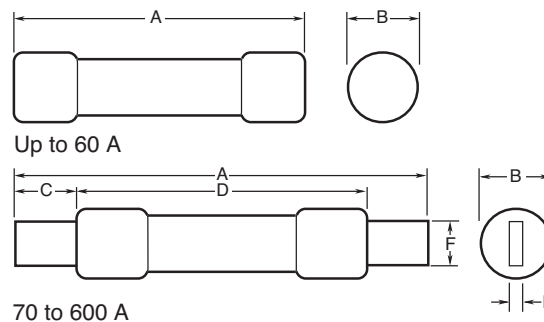
Catalog no.*		
Catalog symbol	Volts	Available amp ratings
Time-Delay CSA Type "D" fuses		
CDN**	250 Vac	10, 12, 15, 20, 25, 30, 35, 40, 45, 50, 60, 70, 80, 90, 100, 110, 125, 150, 175, 200, 225, 250, 300, 350, 400, 450, 500, 600
CDS†	600 Vac	10, 12, 15, 20, 25, 30, 35, 40, 45, 50, 60, 70, 80, 90, 100, 110, 125, 150, 175, 200, 225, 250, 300, 350, 400, 450, 500, 600
One-time CSA Type "P" fuses		
PON	250 Vac	15, 20, 25, 30, 35, 40, 45, 50, 60

* To order, specify catalog symbol and amp rating, e.g., CDN30, CDS110 or PON40.

**Below 10 amps, use FRN-R.

† Below 10 amps, use FRS-R.

Dimensions — in (mm)



Up to 60 A

70 to 600 A

Amps	A	B	C	D	E	F
CDN/PON 250 Vac						
Up to 30	2.0 (51)	0.6 (14)	—	—	—	—
35-60	3.0 (76)	0.8 (21)	—	—	—	—
70-100	5.9 (149)	—	1.0 (25)	—	0.1 (3)	0.8 (19)
110-200	7.3 (185)	—	1.4 (35)	4.1 (105)	0.2 (5)	1.1 (29)
225-400	8.6 (219)	—	1.9 (48)	4.6 (118)	0.3 (6)	1.6 (41)
450-600	10.4 (264)	—	2.3 (57)	5.2 (132)	0.3 (6)	2 (51)
CDS 600 Vac						
Up to 30	5.0 (127)	0.8 (21)	—	—	—	—
35-60	5.5 (140)	1.1 (27)	—	—	—	—
70-100	7.9 (200)	—	1.0 (25)	—	0.1 (3)	0.8 (19)
110-200	9.6 (245)	—	1.4 (35)	6.1 (116)	0.2 (5)	1.1 (29)
225-400	11.6 (295)	—	1.9 (48)	7.1 (118)	0.3 (6)	1.6 (41)
450-600	13.4 (340)	—	2.3 (57)	8.2 (208)	0.3 (6)	2 (51)

Recommended fuse blocks

Catalog no.*	Volts	
	250	600
Up to 30	HM25030-(poles)	HM60030-(poles)
35-60	HM25060-(poles)	HM60060-(poles)
70-100	HM25100-(poles)	HM60100-(poles)
110-200	HM25200-(poles)	HM60200-(poles)
225-400	HM25400-(poles)	HM60400-(poles)
450-600	HM25600-(poles)	HM60600-(poles)

* To order, specify 1, 2 or 3 poles, e.g., HM25030-**2**-. See data sheets 10289 (30-60 A) and 3192 (70-600 A) for available terminals.