

# Type "P" and "D" Fuses

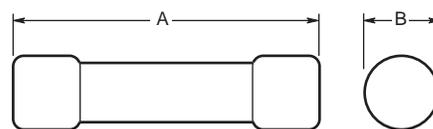
## Standard Code Fuses

CDN/CDS  
PON

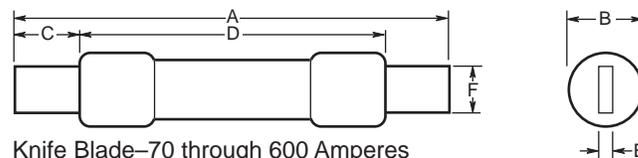


Catalog Symbol: CDN (250V), CDS (600V), and PON (250V)  
Type "P" and "D" Fuses  
Agency Approvals:  
CSA Certified, C22.2 No. 59.1

### Dimensional Data



Ferrule Design—1 through 60 Amperes



Knife Blade—70 through 600 Amperes

### General Information:

- Standard dimension fuses with 10kA minimum interrupting rating.

### Time-Delay CSA Type "D"

Volts	Cat. No.	Amp Ratings	Ctn. Qty.
250V	CDN	Below 10A use FRN-R 10, 12, 15, 20, 25, 30, 35, 40, 45, 50, 60	10
		70, 80, 90, 100	5
		110, 125, 150, 175, 200, 225, 250, 300, 350, 400, 450, 500, 600	1
600V	CDS	Below 10A use FRS-R 10, 12, 15, 20, 25, 30, 35, 40, 45, 50, 60	10
		70, 80, 90, 100	5
		110, 125, 150, 175, 200, 225, 250, 300, 350, 400, 450, 500, 600	1

### One-Time CSA Type "P"

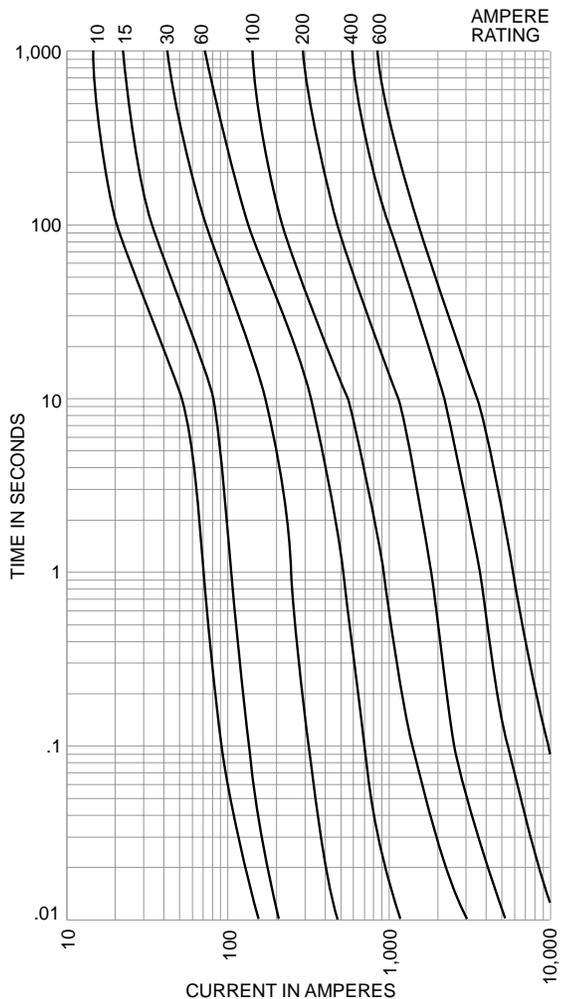
Volts	Cat. No.	Amp Ratings	Ctn. Qty.
250V	PON	15, 20, 25, 30, 35, 40, 45, 50, 60 (CSA "P")	10

Catalog Number and Volts	Amps	A		B		C		D		E		F	
		Overall Inches	(mm)	Max. Diameter Inches	(mm)	Min. Blade Length Inches	(mm)	Min. Barrel Length Inches	(mm)	Blade Thickness Inches	(mm)	Blade Width Inches	(mm)
CDN PON 250 VAC	1-30	2.0	(50.8)	.56	(14.3)	—	—	—	—	—	—	—	—
	35-60	3.0	(76.2)	.81	(20.6)	—	—	—	—	—	—	—	—
	70-100	5.88	(149.4)	—	—	1.0	(25.4)	—	—	.13	(3.2)	.75	(19.1)
	110-200	7.3	(185.4)	—	—	1.38	(34.9)	4.13	(104.8)	.19	(4.8)	1.13	(28.6)
	225-400	8.63	(219.2)	—	—	1.88	(47.6)	4.63	(117.5)	.25	(6.4)	1.63	(41.3)
CDS 600V	450-600	10.38	(263.7)	—	—	2.25	(57.2)	5.19	(131.8)	.25	(6.4)	2	(50.8)
	1-30	5.0	(127.0)	.81	(20.6)	—	—	—	—	—	—	—	—
	35-60	5.5	(139.7)	1.06	(27.0)	—	—	—	—	—	—	—	—
	70-100	7.88	(200.2)	1.16	(29.46)	—	—	—	—	.13	(3.2)	.75	(19.1)
	110-200	9.63	(244.6)	1.66	(42.16)	—	—	—	—	.19	(4.8)	1.13	(28.6)
450-600	225-400	11.63	(295.4)	2.38	(60.45)	—	—	—	—	.25	(6.4)	1.63	(41.3)
	450-600	13.38	(339.9)	2.88	(73.15)	—	—	—	—	.25	(6.4)	2	(50.8)

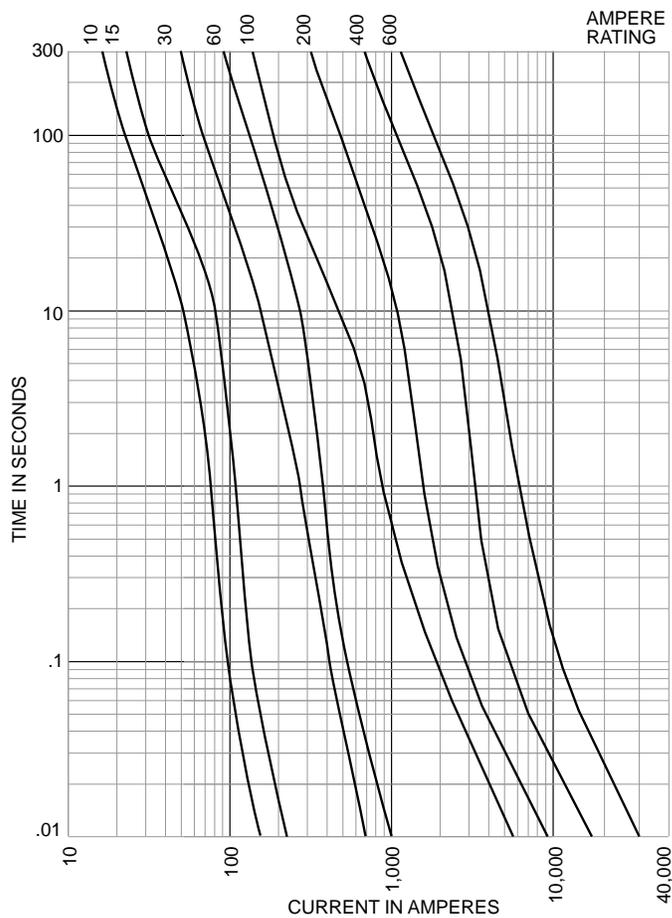
# Type "P" and "D" Fuses Standard Code Fuses

CDN/CDS  
PON

Average Time/Current Curves  
Cat. No. CDN 250VAC



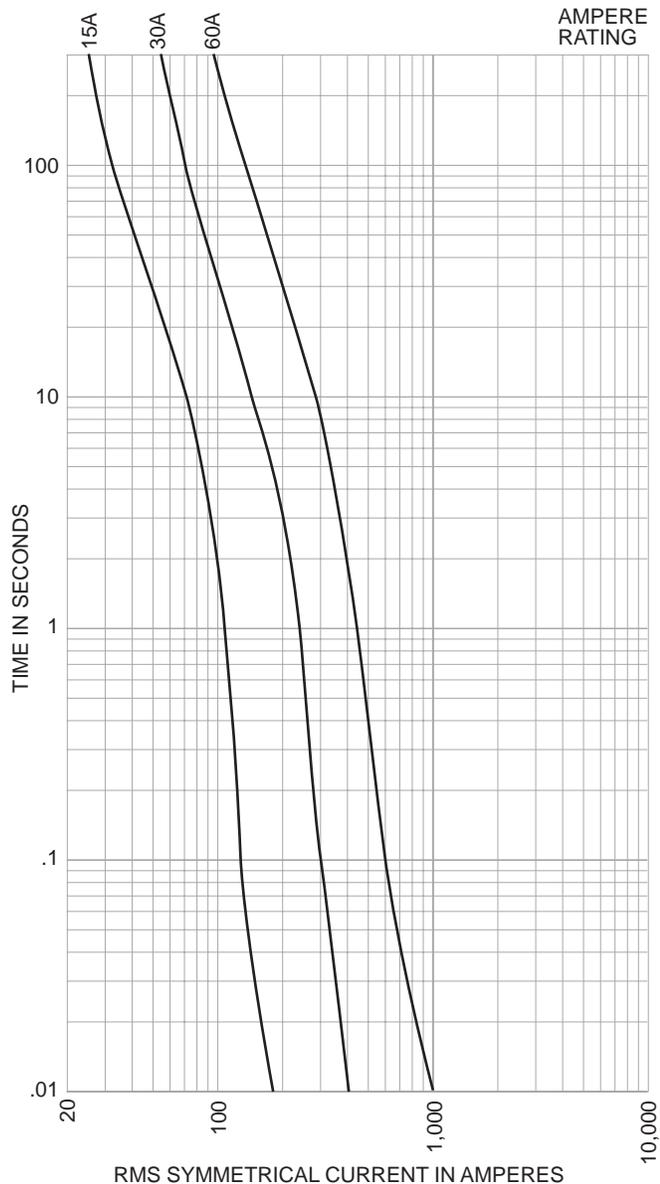
Average Time/Current Curves  
Cat. No. CDS 600VAC



# Type "P" and "D" Fuses Standard Code Fuses

CDN/CDS  
PON

Average Time/Current Curves  
Cat. No. PON 250VAC



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