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Bussmann[®]

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:

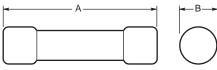
CSA Certified, C22.2 No. 59.1

Time-Delay CSA Type "D"

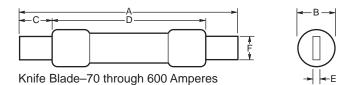
Volts	Cat. No.	Amp Ratings	Ctn. Qty.						
250V		Below 10A use FRN-R 10, 12, 15, 20, 25, 30, 35, 40, 45, 50, 60	10						
	CDN	70, 80, 90, 100	5						
		110, 125, 150, 175, 200, 225, 250, 300, 350, 400, 450, 500, 600	1						
600V		Below 10A use FRS-R 10, 12, 15, 20, 25, 30, 35, 40, 45, 50, 60	10					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

35, 40, 45, 50, 60

Dimensional Data



Ferrule Design-1 through 60 Amperes



General Information:

· Standard dimension fuses with 10kA minimum interrupting rating.

			A	B		0)	[)		E		F
				Max.		Min.		Min.		Blade		Blade	
Catalog Number		Overall		Diameter		Blade Length		Barrel Length		Thickness		Width	
and Volts	Amps	Inches	(mm)	Inches	(mm)	Inches	(mm)	Inches	(mm)	Inches	(mm)	Inches	(mm)
	1-30	2.0	(50.8)	.56	(14.3)	_	_	-	_	—	_	—	
CDN	35-60	3.0	(76.2)	.81	(20.6)	—	_	—	_	—	_	_	
PON	70-100	5.88	(149.4)	_	_	1.0	(25.4)	_	_	.13	(3.2)	.75	(19.1)
250 VAC	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)
	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)	—	_	—	_	—	_	_	
CDS	70-100	7.88	(200.2)	1.16	(29.46)	_	_	-	_	.13	(3.2)	.75	(19.1)
600V	110-200	9.63	(244.6)	1.66	(42.16)	_	_	-	_	.19	(4.8)	1.13	(28.6)
	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)

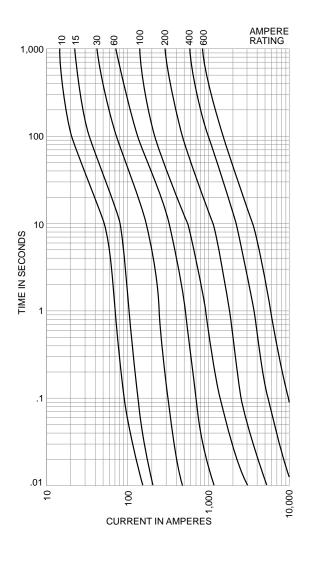


Type "P" and "D" Fuses Standard Code Fuses

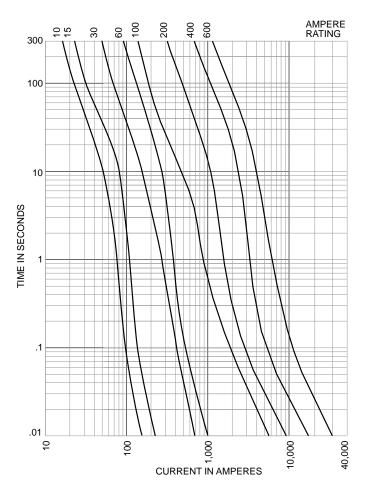
CDN/CDS PON

Bussmann®

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



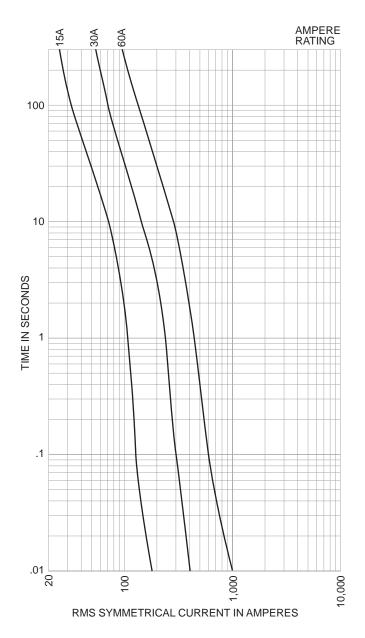
Average Time/Current Curves Cat. No. CDS 600VAC





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

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



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CDN/CDS PON