

A-57
50-348/364-CIVP
2/20/92

APCo Exhibit 57

DUCKETED
USNRC

CR151B terminal boards for control circuits

'92 MAR 13 P4.43

OFFICE OF SECRETARY
DUCKETING & SERVICE
BRANCH

APPLICATION INFORMATION

Use: For control circuits

Rating: Blocks rated 30 amperes, 600 volts

Construction: One-piece boards

No. of Points per Board: 4, 6, 12 or 13

Wiring: Terminals accept wire sizes through AWG #10

Terminal screw size: #8-32

Distance between barriers: .400"

Material: Phenolic

Terminal Configurations:

Screw-type both sides

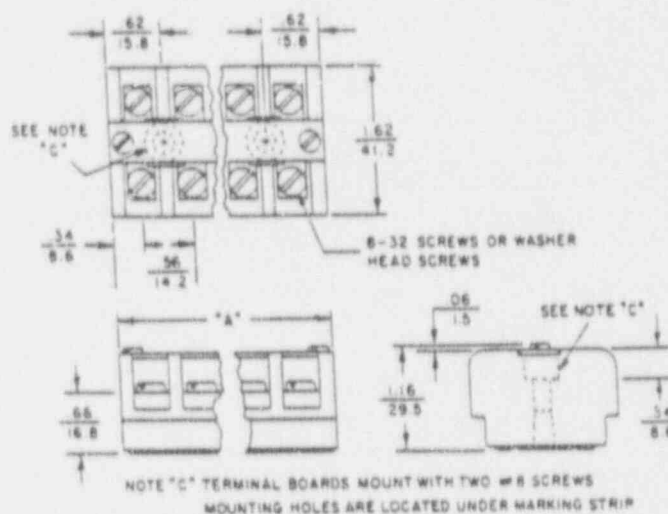
Washer-head screw both sides

Captive wire clamp both sides

Screw terminals on one side, captive wire-clamp terminals on the other

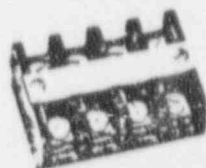
Mounting: May be mounted end-to-end without spacing; two #8 screws required.

Terminal Identification: 15/32" (1.2 mm) wide marking strip; markable with ink or pencil.

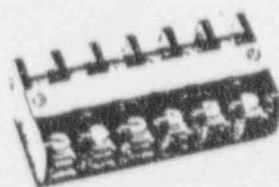


ORDERING INFORMATION

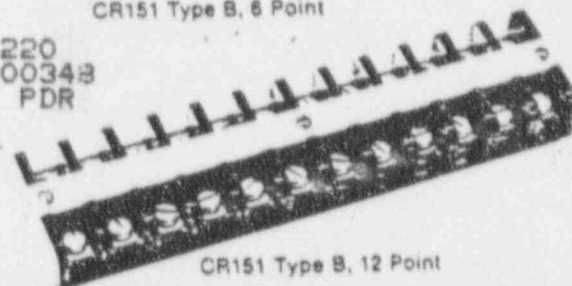
No. Points on Board	Amp Rating	Catalog Number			
		Washer-head screw both sides	Screw both sides [Ⓢ]	Screw with wire clamp both sides [Ⓢ]	Screw one side, wire clamp other side [Ⓢ]
4	30	CR151 B40	CR151 B4	CR151 B46	CR151 B45
6	30	CR151 B60	CR151 B6	CR151 B66	CR151 B65
12	30	CR151 B20	CR151 B2	CR151 B26	CR151 B25
13	30	...	CR151 B213A	CR151 B213A	...



CR151 Type B, 4 Point



CR151 Type B, 6 Point



CR151 Type B, 12 Point

dual dimensions

INCHES (for estimating only)
MILLIMETERS

No. Points on Board	A (Length)		Between Centers of Mounting Holes	
	In.	mm	In.	mm
4	2.38	60.4	1.12	28.5
6	3.50	88.9	2.25	57.2
12	6.88	174.8	5.62	142.8
13	7.50	190.5	6.19	157.2

[Ⓢ] Screw is binding head type.

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PDR ADDCK 05000348
PDR

NUCLEAR REGULATORY COMMISSION

Docket No. 50-348/364-Civil File No. 57
 In the matter of Alabama Power Company
 Staff ✓ IDENTIFIED 3:40 p.m. 2/20/92
 Applicant ✓ RECEIVED 3:41 p.m. 2/20/92
 Intervenor _____ REJECTED _____
 Conf'g Dir's _____
 Contractor _____ DATE 2/20/92
 Other _____ WITNESS _____
 Reporter L. Estep