

Overview

Gain the convenience of circuit breakers for traditional power distribution with this factory-configured panel.

Choose from a broad range of configurations with various circuit breaker values to meet the specifics of your application — all breakers are pre-loaded, so you receive a panel that is ready to be deployed directly into the equipment rack.

Applications

- Central office
- Remote site
- Wireless network
- Enterprise

Primary Benefits

- Universal ±24/-48 operating voltage fits traditional telecom and "next-gen" networks
- Panel ships with circuit breakers installed to simplify and accelerate installation and deployment
- Robust input connections accept secure two-hole compression lugs (up to 125A input interrupt device rating)
- Intelligent, removable alarm card includes breaker alarm reset feature to allow unused breakers to remain off without producing an unwanted alarm condition
- Variety of configurations available to fit a broad range of applications
- Optional 50A thermal input breakers provide additional protection for power entering the panel
- 1RU footprint maximizes rack space



Sample Configuration - Front View



Sample Configuration - Rear View



Ordering Information

Circuit Breakers Included	Input Breaker	Part Number
Seven 3A	Yes	T009-50003333333*
Two 3A, three 5A, two 10A	Yes	T009-500033555AA*
		T009-50005555555
Four 5A, three 10A	Yes	T009-50005555AAA*
		T009-5010AA55555
Seven 10A	Yes	T009-5010AAAAAAA
		T009-503011555AA
Seven 10A	No	T009-5030AAAAAAA
Three 20A, two 10A, two 5A	No	T009-5030KKKAA55
Five 20A, one 5A	No	T009-5030KKKKK50
Five 20A, one 15A, one 5A	Yes	T009-5030KKKKKF5
Seven 20A	Yes	T009-5030KKKKKKK
One 10A, two 5A, four 1A	No	T009-5330A551111
Four 10A, two 5A, one 3A	No	T009-5330AAAA553
One 20A, three 15A, one	No	T009-5330KFFFA53
10A, one 5A, one 3A		
* Part number T009-5000XXXXXX features screw-tight horizontal		
inputs		-

Replacement Circuit Breakers	Part Number	
1 Amp	129316RC	
3 Amp	129317RC	
5 Amp	129318RC	
10 Amp	129320RC	
15 Amp	129321RC	
20 Amp	129322RC	
Note: 20A breakers can only replace pre-configured 20A		
breaker positions.		

Specifications

Electrical		
Nominal voltage	±24, -48 VDC	
Input rating	100A per feed (40A per	
	feed	
	with input breaker)	
Max. input	125A	
interrupt device		
Max. output	20A	
protection device		
Power dissipation	0.2 Watts/Amps per bus	
(full load)		
Mechanical		
Dimensions	17.25" W x 1.75" H x 8" D	
	(438 mm x 45 mm x 203	
	mm)	
Weight	12 lbs. (5.44 kg)	
Material	Cold-rolled steel	
Finish	Black, powder coat	
	(certain	
	configurations sold in	
	white only)	
Mounting	19" or 23" EIA/WECO	
Environmental		
Temperature range	-5° to 55° C	
Humidity	0 to 90%, non-condensing	
Connections		
Input terminals*	Dual stud, M5 on 5/8"	
	center	
Output terminals	Screw terminal, #6	
Chassis ground	Single or dual, M5 on	
	5/8" centers	
Alarm		
Indicators	Power and breaker alarms	
Туре	Form C	
Connector	Screw terminal, #3	
Relay contact	0.6A at 48 VDC	
ratings		
Compliance		
Agency compliance	NEBS Level 3, UL Listed	