

N250110-N-0803

50 Amp 5x5 Dual Bus GMT Fuse Panel



General Information

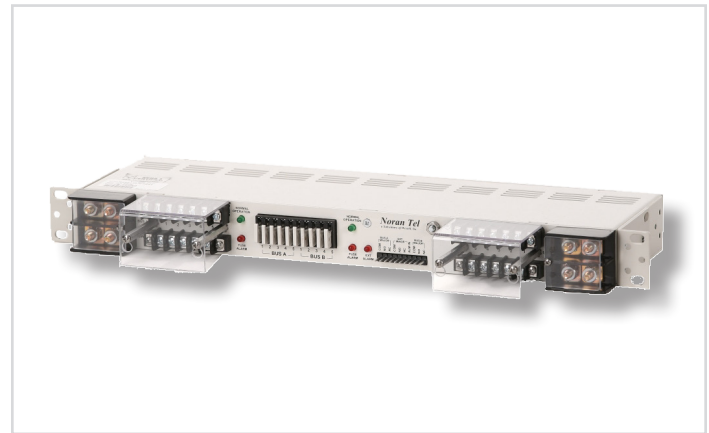
Westell's comprehensive power distribution solutions provide reliable power to all site equipment and proper power distribution to guarantee site and equipment safety. The Westell N250110-N-0803 Fuse Panel provides up to 10 circuits for the distribution of DC power to equipment. Each of the 10 circuits are individually protected by a GMT style fuse located on the panel's faceplate.

Applications

- Wireless
- Central office
- Co-locate
- Remote sites
- Secondary distribution

Features & Benefits

- 2 isolated groups of 5 GMT fuses per bus (15Amps/GMT position)
- Polarity insensitive (+/-24 or +/- 48 Vdc) voltage
- 100 Amps per panel (50 Amps per Bus)
- Barrier terminal strips for fused outputs and isolated returns (grounds)
- Form C relay contacts are provided to extend alarms
- Front access design has all terminations on front of panel (1 RU panel, 1.75" H)
- Mounting brackets are supplied for 1" & 1-1/4" spacing
- Universal mounting hardware for 19" and 23" racks, with flush and offset mounting options
- NEBS level 3 certified, with zone 4 earthquake
- NRTL Safety Listed



N250110-N-0803 GMT Fuse Panel

Product Specifications

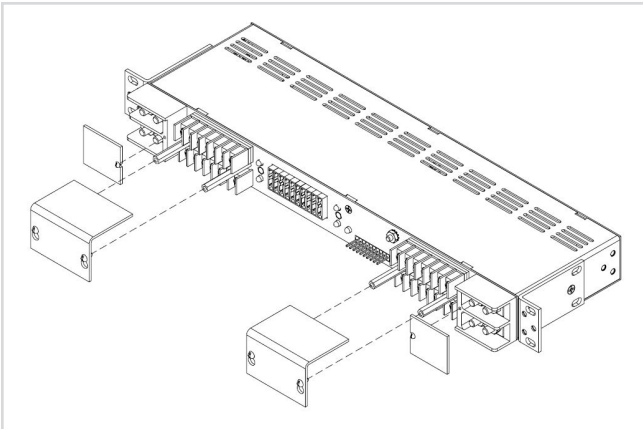
Voltage	-/+24 or +/-48 VDC typical -/+22 to +/-58 VDC Max.
Current/Fuse	15 Amps Maximum
Current/Bus	50 Amps Maximum
Current/Panel	100 Amps Maximum
Output Fuse	GMT Style Fuse Holders
Qty of Fuses/Bus	5 Fuses (10 per panel)
Input Block	Two 1/4 Stud on 5/8 center
Output Block	#22 AWG to 12 AWG wire or fork/rings for #6 screw
Alarm Block	0.045: sq. wire wrap pins
Dimensions	1.75 H, 17 W, 5.82 D (excluding brackets)
Rack Mounting	19" and 23" Racks
Weight	Approx. 8 lbs.
Operating Temperature	-40° to +65° (-40° to +149°F)
Storage Temperature	-40° to +70°C
Color	Off-white



N250110-N-0803



Isometric Drawing



Ordering Information

Part Number	Description
N250110-N-0803	GMT style fuse panel, 5x5 Dual Bus with front access

Order fuses separately.

For a complete listing of fuses visit westell.com

Mechanical Drawing

