

# Westell 130VDC Dual Bus Fuse Panels



## General Information

Westell's 130VDC dual bus fuse panels provide up to 20 circuits for the distribution of power to active equipment. GMT or Type 70 fuses can be selected to protect the load side of each circuit. Alarm circuits are provided to indicate and extend alarm conditions when faults occur. Normal Operation LEDs are provided to indicate the status of each bus in the panel.

## Product Highlights

- 2-hole lug input block supports up to 100A per bus for GMT and 80A per bus for Type 70 fuses
- Completely isolated inputs allows for two different battery voltages
- Front panel LEDs indicate power and alarm status
- Alarms when fuse is blown
- Wide temperature range supports extreme conditions
- 1RU rack height and 17" width fits all standard racks
- Clear lexan cover protects terminal connections

## Applications

- Utilities
- Substations



## Product Specifications

Voltage	130 Vdc (105-140 Vdc) – GMT panel 130 Vdc (119 – 150 Vdc) – Type 70 panel
Fuse Size/Type	15A / GMT 10A / Type 70
Current/Bus	100A – GMT panel 80A – Type 70 panel
Current/Panel	200A – GMT panel 160A – T70 panel
# of Outputs/Bus	10 – GMT panel 8 – Type 70 panel
Bus Type	Dual
Inputs	Two 1/4" studs on 5/8" centers
Outputs	#6 screw
Alarm Block	.045" sq wire wrap pins
Alarm Relay Current	¼ A @ 130Vdc
Dimensions	1.75"x17"x10.5"
Rack Mounting	19" or 23"
Weight	Approx. 8 lbs.
Operating Temp	-20°C to +60°C
Color	Off-white





# WESTELL 130VDC Dual Bus Fuse Panels

## Ordering Information

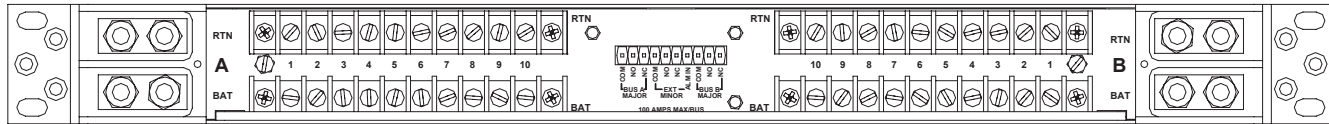
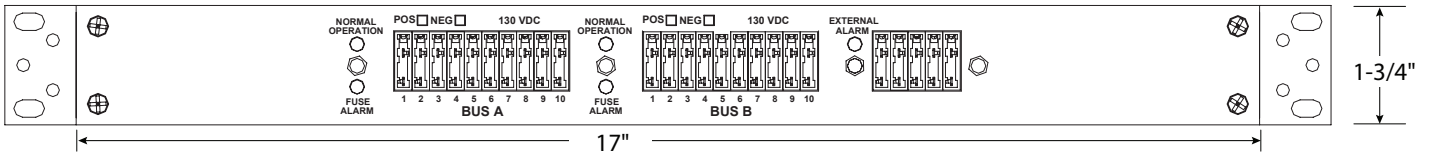
Part Number	Description
N250120-N130CY	130Vdc Fuse Panel, dual bus, 100A/bus, Ten 15A max GMT outputs/bus, 1RU high with mounting ears for 19" or 23" rack mounting, front panel LED and rear panel dry contact alarm indication
N280116-N130CY	130Vdc Fuse Panel, dual bus, 80A/bus, Eight 10A max Type 70 outputs/bus, 1RU high with mounting ears for 19" or 23" rack mounting, front panel LED and rear panel dry contact alarm indication

## Fuse Information

Part Number	Description
FF-GMT15	15A GMT fuse
FF-GMT10	10A GMT fuse
FF-GMT5	5A GMT fuse
FF-GMT3	3A GMT fuse

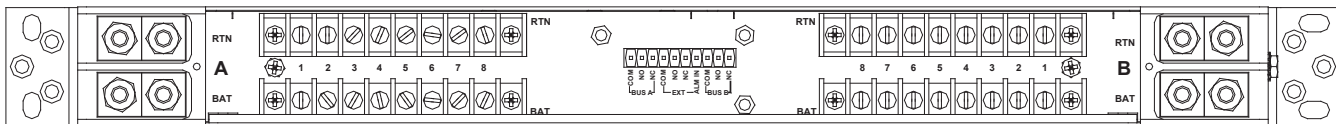
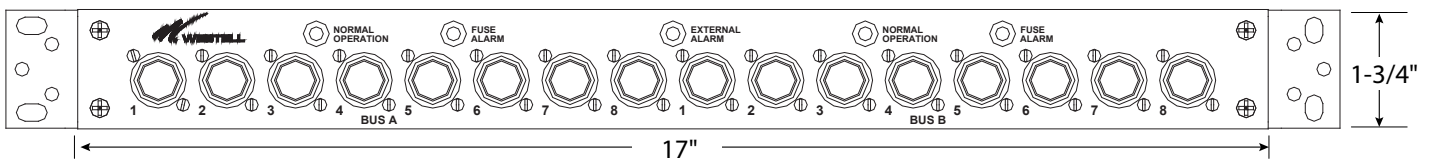
## Mechanical Drawings

N250120-N130CY - Front View



N250120-N130CY - Rear View

N280116-130CY - Front View



N280116-130CY - Rear View

