



NPGMT1700 Series GMT Fuse Panels

General Information

As telecomm networks increase their data capacity and speeds, and wireless networks move to cloud based access, even lower power network equipment are increasing in density and amperage requirements. Westell's 1700 Series of GMT fuse panels addresses today's needs of network engineers, with more ampacity than legacy GMT fuse panels, full operating capacity at +70C and the widest variety of front and rear access designs in the industry.

Product Highlights

- High input capacity of 125A dual bus and 200A single bus means more efficient distribution of power compared to standard GMT fuse panels.
- Maximum GMT output capacity of 20A supported for each fuse position.
- Front and rear access configurations enable engineers to optimize cable management for all situations.
- +70°C operation at full capacity allows a single panel to be used in both outside and inside plant environments with the highest reliability.
- 10X10, 15X15 and 20X20 dual bus models, along with a 30 position single bus model provide a variety of distribution densities to meet the needs of networks from BBUs to remote radios and routers to IPSLAMs

* Made in the USA, shipped from Aurora, IL

Applications

- Wireless backhaul
- Rural broadband
- Small cell BBUs and routers



NPGMT1727 shown

Product Specifications

Voltage	Polarity insensitive 24Vdc and 48Vdc
Fuse Type/Size	GMT, 20A max.
Current/Bus	125A - dual , 200A - single
Output/Bus	10, 15, 20, and 30 model dependent
Input Terminals	1/4-20 dual stud, 5/8" C-C, max lug width 0.71"
Output Terminals	#6 screw, max lug width 0.32"
Alarms	Power and fuse, LED and wire-wrap
Operating Temp.	-40°C to +70°C
Compliance	NEBS Level 3, UL 60950-1
Color	Off white





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Ordering Information

Part Number	Description	Product Image
NPGMT1707	High Input GMT panel, dual bus, 125A/bus, ten 20A max GMT outputs/bus, 1RU high with mounting ears for 19" for 23" rack mounting.	
NPGMT1711	High Input GMT panel, single bus, 200A, thirty 20A max GMT outputs, 1RU high with mounting ears for 19" or 23" rack mounting.	
NPGMT1712	High Input GMT panel, dual bus, 125A/bus, fifteen 20A max GMT outputs/bus, 1RU high with mounting ears for 19" or 23" rack mounting.	
NPGMT1717	High Input GMT panel, dual bus, 125A/bus, twenty 20A max GMT outputs/bus, 1RU high with mounting ears for 23" rack mounting only.	
NPGMT1722	High Input GMT panel, dual bus, 125A/bus, ten 20A max GMT outputs/bus, 2RU high with mounting ears for 19" or 23" rack mounting.	
NPGMT1727	High Input GMT panel, dual bus, 125A/bus, fifteen 20A max GMT outputs/bus, 2RU high with mounting ears for 19" or 23" rack mounting.	

GMT Fuses

Part Number	Description	Part Number	Description	Part Number	Description
FF-GMT2	2 Amp GMT fuse	FF-GMT5	5 Amp GMT fuse	FF-GMT15	15 Amp GMT fuse
FF-GMT3	3 Amp GMT fuse	FF-GMT10	10 Amp GMT fuse	FF-GMT20	20 Amp GMT fuse



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