

1RU POWER PANEL FEATURES

Comparison Matrix

	125GMT10	125GMT 15	240GT54		250TPA08-16F		300CB08	
Family	10x10 GMT Panel	15x15 GMT Panel	9x9 GMT/TPA Panel		8x8 TPA Panel		8x8 Circuit Breaker Panel	
Input Current Rating (Continuous: Per Bus)	125A	125A	240A		250A		325A	
# of Buses	2	2	2		2		2	
# of GMT Fuses per bus	10	15	5		n/a		n/a	
Max GMT Fuse Rating	20A	20A	20A		n/a		n/a	
GMT Output Max Lug Width	0.32	0.32	0.32		n/a		n/a	
# of TPA Fuses (or Ckt Bkrs) per bus	n/a	n/a	4		8		8	
Max TPA Fuse Rating	n/a	n/a	50A		50A		50A	
Max Circuit Breaker Rating	n/a	n/a	60A		60A		60A	
TPA/CktBkr Output Lug Width	n/a	n/a	0.5"		0.5"		0.5"	
Max Input Lug Width	0.516"	0.516"	1"		1"		1"	
Rack Width	19"/23"	19"/23"	19"/23"		19"/23"		19"/23"	
RU Height	1RU	1RU	1RU		1RU		1RU	
UL / NEBS	Yes	Yes	Yes		Yes		Yes	
Input / Output Options								
Input Type	Dual-Stud (Horizontal)	Dual-Stud (Horizontal)	Dual-Stud (Vertical)	Busbar (Horizontal)	Dual-Stud (Vertical)	Busbar (Horizontal)	Dual-Stud (Vertical)	Busbar (Horizontal)
Output Type:								
Screw Terminal	125GMT10	125GMT15	240GT54	n/a	250TPA08-16F	n/a	300CB08	n/a
Connector	125GMT10-C	125GMT15-C	240GT54-SC	240GT54-C	250TPA08-SC-16F	250TPA08-C-16F	300CB08-SC	300CB08-C
Chassis Depth	13.5"	13.5"	13.5"	21.9"	13.5"	21.9"	13.5"	21.9"
nrgSMART options								
with integrated controller (CTRL)	nrg125GMT10-CTRL	nrg125GMT10-CTRL	nrg240GT54-CTRL		nrg250TPA08-CTRL-16F		nrg300CB08-CTRL	
	nrg125GMT10-CTRL-C	nrg125GMT10-CTRL-C	nrg240GT54-CTRL-SC	nrg240GT54-CTRL-C	nrg250TPA08-CTRL-SC-16F	nrg250TPA08-CTRL-C-16F	nrg300CB08-CTRL-SC	nrg300CB08-CTRL-C
with sensors only (SENS)	nrg125GMT10-SENS	nrg125GMT10-SENS	nrg240GT54-SENS		nrg250TPA08-SENS-16F		nrg300CB08-SENS	
	nrg125GMT10-SENS-C	nrg125GMT10-SENS-C	nrg240GT54-SENS-SC	nrg240GT54-SENS-C	nrg250TPA08-SENS-SC-16F	nrg250TPA08-SENS-C-16F	nrg300CB08-SENS-SC	nrg300CB08-SENS-C