

7873001201

6/5 Versatile Panel Micro-BDFB/BDCBB



Positions Per Bus
5 GMT - 6 Versa-Slot

Max Per Position
125A Versa-Slot
15A GMT

Bus Capacity
425 Amps

GENERAL

Dimensions	19.00" W x 5.25" H x 10.79" D
Rack Space	3U
Weight	21 lbs.
Mounting	Universal 19" or 23", WECO or EIA
Mtg. Pos.	Flush, 3.5" Offset
Finish	Black Textured Powder Coat

ELECTRICAL

Input	Nominal Voltage	-/+24-48V DC
	Voltage Range	-/+19-60V DC
	Number of Buses	2
	Intr. Device Rating	500 Amps
Output	Max Rating by Type	GMT Fuse - 15 Amp *TPS Fuse - 70 Amp *TLS Fuse - 125 Amp *TPC Fuse - 125 Amp *Must purchase Fuse Holder Single Pole Breaker - 100A Dual Pole Breaker - 150A
	Continous Load Rating	GMT Fuse - 10.5 Amp TPS Fuse - 70 Amp TLS Fuse - 100 Amp TPC Fuse - 100 Amp Single Pole Breaker - 80A Dual Pole Breaker - 120A

ALARMING

Indicators	Green (Power)/Red (Alarm)
Function	Form C relay contact for remote fuse/breaker fail and power fail indication
Conn. Type	Solderless Wire Wrap (18 to 30 AWG)
Rating	DC 30W/AC 50VA

CONNECTIONS

Input	2 Hole Lug	3/8" stud x 1" spacing
	Wire Range	Up to 750 kcmil
	Max. Terminal Width	1.625"
	Tightening Torque	175 in-lb (19.8 Nm)
Output	Versa-Slot Positions: 2 Hole Lug	Versa-Slot Positions: 1/4" stud x 5/8" spacing
	GMT - Barrier Strip	GMT - #6 Sems Screw
	Wire Range	Versa-Slot - Up to 2/0 AWG GMT - 10 to 22 AWG
	Max. Terminal Width	Versa-Slot - 0.640" GMT Fuse - 0.312"
	Tightening Torque	Versa-Slot: 40 in-lb (4.5 Nm) GMT: 10 in-lb (1.1 Nm)
Ground Bus	2 Hole Lug	1/4" stud x 5/8" spacing
	Wire Range	Up to 2 AWG

ENVIRONMENT

Short Term Op Temp	-40° C to +65° C
Ambient	Up to 65° C
Store Temp	-40° C to +70° C
Humidity	0 to 95% non-condensing
Power Dissipation	109 Watts max

STANDARDS

Safety <small>(Listed)</small>	UL 60950-1/UL 1801/CSA C22.2 No.60950-1/EN 60950-1/IEC 60950-1
Telcordia	NEBS Level 3 (GR-63/GR-1089)

