

**Variant table BMR480**

Part Number	V <sub>in</sub> Range	V <sub>out</sub> Setpoint	V <sub>out</sub> Range	I <sub>out</sub> TDP	P <sub>out</sub> TDP	P <sub>out</sub> Peak	Parallel-able	Digital Header	Digital Pinout	Baseplate Type	Other features
BMR480x100/001	45-56V	10.4V	8-12V	96.2A	1000W	N/A	No	None	N/A	Flat baseplate	PG pin
BMR480x100/017					960W		Yes - DLS				
BMR480x102/002	40-60V	12V	8-13.2V	75A	900W	N/A	Yes - DLS	None	N/A	Flat baseplate	PG pin
BMR480x112/002								7-pin	CTRL; DGND; SDA; SALERT; SCL; SA1; SA0		No PG pin
BMR480x112/032							Yes - ACS	None	N/A		PG pin
BMR480x102/032											
BMR480x113/034	36-60V	12V	8-13.2V	69A	800W	N/A	Yes - ACS	7-pin	CTRL; DGND; SDA; SALERT; SCL; SA1; SA0		No PG pin
BMR480x114/003	40-60V	10.4V	8-12V	96.2A	1000W	N/A	Yes - DLS	4-pin	SDA; SALERT; SCL; SA1	Flat baseplate	No PG pin
BMR480x115/003								7-pin	CTRL; DGND; SDA; SALERT; SCL; SA1; SA0		
BMR480x106/005	45-60V	12V	8-12V	108.3A	1300W	N/A	Yes - DLS	None	N/A	Flat baseplate	No PG pin
BMR480x116/005								7-pin	CTRL; DGND; SDA; SALERT; SCL; SA1; SA0		

X = pin length option ("0" = 5.33mm ; "2" = 3.69mm; "3" = 4.57mm; "4" = 2.79mm)