

MBR serie



MBR – Microprocessor controlled battery separator

Model	MBR 12-80	MBR 24-80	MBR 12-160	MBR 24-160	MBR 12-400	MBR 24-400
Nominal voltage (Vdc)	12	24	12	24	12	24
Charge current max. (Amp)	80		160		400	
Connection threshold (Vdc)	13.2	26.4	13.2	26.4	13.2	26.4
Disconnection threshold (Vdc)	12.8	25.6	12.8	25.6	12.8	25.6
Battery banks	2					
Alternator start	•	•	•	•	•	•
Start contact for batteries paralleling			•	•	•	•
Micro switch for remote status indication					•	•
Dimensions LxHxD (mm)	46x46x80		46x93x96		78x102x110	
Weight (gr)	110		300		900	
Consumption	< 5mA					
Voltage stability	6 2%					
Protection of the auxiliary battery against overvoltage	16 / 32Vdc					
Connection on the battery side	M6					
Other connections	6.3 mm Faston					
Warranty	2 years					
Norms	EN 50081-1 (emission) EN 50082-1 (immunity) Automotive Directive 95/54/CE					

Data may change without any notice.