



MBR Series

Model	MBR 12/24-100	MBR 12/24-160	MBR 12/24-500
Nominal voltage (Vdc)	12/24	12/24	12/24
Charge current max. (Amp)	100	160	500
Connection threshold (Vdc) $\pm 2\%$	13.2/26.4	13.2/26.4	13.2/26.4
Disconnection threshold (Vdc) $\pm 2\%$	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	72x70x80
Weight (gr)	110	300	417
Consumption	< 5mA		
Protection of the auxiliary battery against overvoltage	16 / 32Vdc		
Connection on the battery side	M6		M8
Other connections	6.3 mm Faston		
Warranty	2 years		
Norms	EN 50081-1 (emission) EN 50082-1 (immunity) Automotive Directive 95/54/CE		