



MBW Series



Modell	MBW 40	MBW 60	MBW 200
Nominal voltage (Vdc) depends on jumpers	12/24		
Max. continuous current 5' (Amp)	40	60	200
Peak current (Amp)	120	120	480
Operating voltage range (Vdc)	6-35		8-32
Consumption (mA)	< 7		< 3
Alarm output delay	15 seconds		
Alarm output max. current (mA)	500		
Load disconnect delay	1 minute		30 seconds
Voltage level accuracy	0.2V	2%	0.1V
Casework	Anodized aluminium, black		
Weight (gr)	200		580
Dimensions HxDxL (mm)	80x60x40	80x60x40	145x92x85
Battery protection	Gegen Tiefentladung		
Users protection	Against overvoltages (16 / 32 Vdc)		Against overvoltages (15.5 / 31 Vdc)
MOSFET switches	No sparks		
Norms	EN 50081-1 (emission) EN 50082-1 (immunity) Automotive Directive 95/54/CE		EN 50081-1 (emission) Automotive Directive 95/54/CE

Jumper selectable voltage	
Disengage (V)	Engage (V)
< 10	> 11.5
< 10.5	> 12
< 11	> 13
< 11.5	> 13.8
< 21.5	> 24.5
< 22	> 25
< 22.5	> 25.5
< 23	> 26.5