



BAR 74 - 2X7 AH PAVILION RECTIFIER

Application Areas

Rail Systems
Hydro Power Plants
Solar Power Plants

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MODEL		Bar 24 - 2x7 AH Pavilion Rectifier
TECHNICAL FEATURES	INPUT	
	Number of Input Phase	220V AC
	Input Voltage Toleration	± % 20
	Input Frequency	50 - 60 Hz
	OUTPUT	
	Output Power	10A Can be designed optionally
	Output Voltage	24VDC can ve designed optionally
	Output Ripple	≤ 1 Ripple
	GENERAL	
	Cooling	Air Cooling
	Insulation Voltage	1500 VAC btw in.&ch., 500 VAC btw out.&ch., 500 VAC btw in.&out.
	Battery Type	12V Dry type 10 - year battery lift 9 phases
	Efficiency	% 85 / 95
	Working Temperature	-20 / 50 °C
Battery Capacity	7 AH - 9 AH	
Input / Output Connections	Sequent electric terminal	
PROTECTION		
Heat Protection	Input / Output overheat protection	
Insurance	Input / Output glass fuse protection	
CARD FOR CHARGE		
Capacity	24 V DC 4 AMP Can be increased optionally	
INDICATORS		
LED Eye Lamp	220V AC - 24V DC	
Automation	Modbus / Profibus / ProfiNET / RS 232 / RS 485 (special production)	

DIMENSIONS			
CASE CODE	G (mm)	D (mm)	H (mm)
BAR 24 - 2 X 7 AH	360	143	200
BAR 24 - 2 X 9 AH	360	143	200
BAR 24 - 2 X 26 AH	453	481	300
BAR 24 - 2 X 65 AH	603	481	300

