

DATA SHEET

BATTERY MODULE FOR SINLINE RT XL



Battery module for SINLINE RT XL UPS units. A single battery module can be connected to these devices to extend their battery operating time.

TECHNICAL DATA

PARAMETERS \ TYPE	BATTERY MODULE	
	SINLINE RT XL 650/850	SINLINE RT XL 1250/1650/2250/3000
Part number	W/MBSLRTRT0040207/00	W/MBSLRTRT0020407/00
Applicable	For UPS SINLINE RT XL 650/850	For UPS SINLINE RT XL 1250/1650/2250/3000
GENERAL DATA AND ENVIRONMENTAL		
Housing Type ¹⁾	Rack / Tower	
Operating temperature ²⁾	0 ÷ +40 °C	
Storage temperature	0 ÷ +45 °C	
Relative humidity during operation	20 ÷ 80 % (non-condensing)	
Relative humidity during storage	20 ÷ 95 % (non-condensing)	
Operating elevation	< 1000 m	
Environment of installation	Office / industrial rooms with low level of pollution	
Temperature of the cooling air	< 25°C	
ELECTRICAL SPECIFICATIONS		
Nominal output voltage	24 V DC	48 V DC
Type of batteries	12 V / 7 Ah VRLA	
Number of batteries	4x 2	2x 4
MECHANICAL SPECIFICATIONS		
Dimensions – Rack (H x W x D)	88 x 440 x 430 mm	
Dimensions – Tower (H x W x D)	440 x 88 x 430 mm (EBM) 450 x 350 x 430 mm (UPS + EBM + 2 supports for tower position)	440 x 88 x 430 mm (EBM) 450 x 390 x 430 mm (UPS + EBM + 2 supports for tower position)
Transport Dimensions (H x W x D)	197 x 547 x 545 mm	
Net Weight (with batteries)	24,8 kg	
Gross Weight (with batteries)	26,8 kg	
Position in which devices transported	Horizontal	

Note: The manufacturer reserves the right to modify the above parameters without prior notification.

Notes:

1) The rack kit available as an option.

2) Constant exposure of the battery module to temperatures of +25°C reduces the battery life.