

BB-1923 BATTERY



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Product Specification

Nominal Voltage	28.8V	Case Material	ABS
Battery Output Voltage	20V-33.6V	Width	108.3 (± 0,5mm)
Nominal Capacity	42 Ah (Discharge 8,4A until 20V at 25°C) 1209Wh	Length	233 mm (± 0,8mm)
Max. Discharge Current	26A (25°C)	Height	183 mm (± 0,5mm)
Max. Continuous Discharge Current	26A (25°C)	Weight	6250 g (± 100)
Charge (20±5°C)	33,6V / 8A until charge current falls below 750mA. (Max. 6 Hours)	Connector (Power)	AMPHENOL RTS712N8S03
Cycle Life	≥500cycle (0,2C discharge until %80 capacity) In case of battery is used within the recommended temperature ranges and maintenance charge is applied	Connector Diagram	+(ABCD) -(JHGF) SMBus Data (M) SMBus Clock (L)
Usage Areas	Military Systems Communications Robotics Sensors Jammer Systems	Storage Temperature Range	0°C to 20°C (1 Year) -5°C ile 25°C (1 and 3 Months) In case of maintenance charging in 6-month periods
Operating Temperature Range	Charge	0°C to + 45°C	
	Discharge	-30°C to + 50°C	



ASPILSAN Enerji A.Ş.
is a Turkish Armed Forces Foundation company.

ASPILSAN Enerji Sanayi ve Ticaret A.Ş.
Battery Cell and Battery Systems Production Facility
Mimarşinan OSB Mahallesi
1. Cadde No:43 Melikgazi / Kayseri
Tel: +90352 321 12 15-16
Faks: +90352 321 12 17