



Solar Battery Sub System

XGS321 12V/200AH IP68 Gel Bat sys 5yrs

A range of 65 Ah to 250 Ah 12/24V, valve regulated lead acid (VRLA) battery with gel electrolyte technology to get long service lifetime and high performance in deep discharging. It can be used in wide range of ambient temperature and keep good performance of constant power input

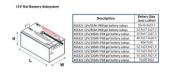
Product data

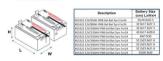
General Information	
Warranty period	5 years
Operating and Electrical	
Input Voltage	12 DC V
Battery type	Gel
Battery ampere hour	200 Ah
Battery voltage	12 V
Battery charging & discharging cycles	750
Cable connection kit	Included
Cable	Cable 2.8 m 4.0 sqmm with KB1 connectors
Mechanical and Housing	
Overall length	522 mm
Overall width	238 mm
Overall height	218 mm
Dimensions (Height x Width x Depth)	218 x 238 x 522 mm
Ingress protection code	IP68 [Dust penetration-protected, pressure
	watertight]
Net Weight (Piece)	55.799 kg

Approval and Application	
CE mark	Yes
EU RoHS compliant	Yes
Ambient temperature range	-20 to +55 °C
Application Conditions	
Ambient temperature range for charging	-20 °C to +55 °C
Ambient temperature range for	-20 °C to +55 °C
discharging (when light is on)	
Product Data	
Order product name	XGS321 12V/200AH IP68 Gel Bat sys 5yrs
Full product name	XGS321 12V/200AH IP68 Gel Bat sys 5yrs
Full product code	872016972905600
Order code	911401817502
Material Nr. (12NC)	911401817502
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169729056
Numerator - Packs per outer box	1
EAN/UPC - Case	8720169729056

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Dimensional drawing







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