

Specifications

Model NO .	6-QTF-60	
Nominal Voltage	12V	
Rated Capacity (20hr to10.5V @25°C)	60Ah	
Dimensions	Length	242mm
	Width	175mm
	Height	192mm
	Total Height	192mm
Approx. Weight	17.3kg ±3%	
Charge Current (A)	6A (13.8V constant voltage charge)	
Max.Charge Current	18A	



Electrical Specifications

Capacity 25°C(77°F)	20hours rate (3A to 10.5V)	60Ah
	5 hours rate (12A to 10.2V)	49.5Ah
	1C (60Ato9.6V)	26Ah
	3C (180Ato9.6V)	20Ah
Cold Cranking Amperes(-18°C)		630A
Internal Resistance		Approx.4mΩ
Operating Temperature Range	Charge	-40°C to 60°C
	Discharge	-40°C to 60°C
	Storage	-15°C to 40°C
Best Use Temperature	10°C to 30°C	
Max.Discharge Current	600A	
ReserveCapacity	100min @RC to10.5V@25°C	
Charge Retention (self-discharge life) at 20°C (68°F)	1 month	92%
	3 month	90%
	6 month	80%
Warranty	1 year	
Case Material	PP	

Discharge Characteristics

