## FG20086 На WEB-страницу товара

FG20086 is a general purpose application battery. Within the FG range Fiamm offer 6V and 12V monoblocs at various amp hour capacities enable the right battery selection for each requirement. FIAMM Sealed Power is a Manufacturer of VRLA batteries; and is supported by a dedicated sales network with market knowledge and experience of small sealed lead acid battery applications.

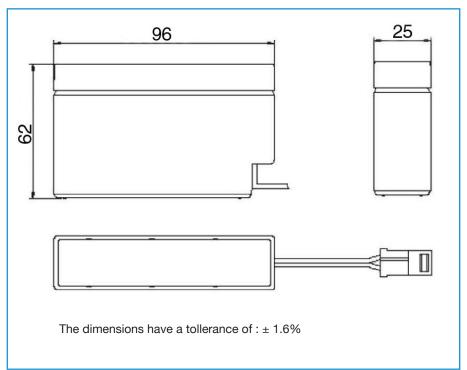


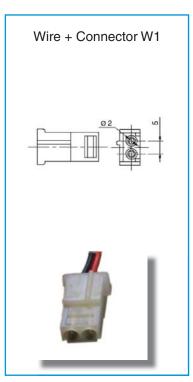
# 12 Volt 0.8 Ah



Features	
Nominal Voltage	12 Volt
Nominal Capacity	0.8 Ah 20 hours rate to 1.75 Vpc at 25 °C
Float charging voltage	13.50 - 13.80 V/bloc at 25 °C
Boost charge voltage	14.40 - 15.00 V/bloc at 25 °C
Float voltage compensation	-18mV/°C
Maximum charging current	0.2 A
Case	ABS with HB fiammability rate (according UL 94)
Internal resistance	221 m $\Omega$ in full charged condition
Weight	0.350 kg
Dimensions	L x W x H (TH): 178 x 34 x 60 (65)
Operative temperature range	-20 °C to 50 °C
Shelf life procedures	As batteries lose part of their capacity, during storage, due to self discharge. Fiamm Sealed Power recommends FG range of batteries can be stored for 6 months at an ambient temperature of 20 and 25 °C (see attached graph on reverse). Longer storage requires a recharge. This should be carried out in line with Fiamm Sealed

Power recommended method; 2.4 V/cell for no longer than 24 hours at 20 °C

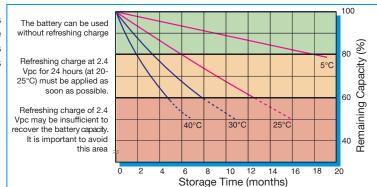






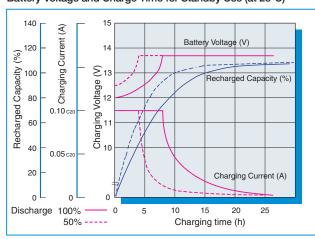
## На WEB-страницу товара

Capacity loss during storage at various temperatures





### Battery Voltage and Charge Time for Standby Use (at 25°C)



#### Discharge curves at different current / final voltage (at 25°C)

