



# RG-121-1, RG-121-2, RG-121-3, RG-121-4

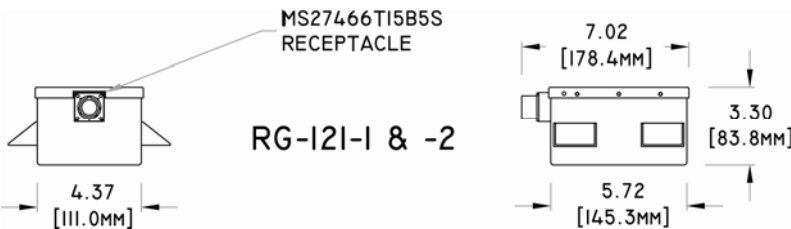
24 Volt Emergency Aircraft Batteries for  
Emergency, Avionics, FADEC and more

## TSO-C173 APPROVED

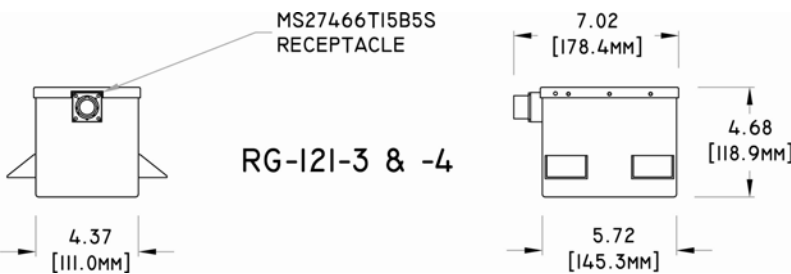
RG-121 Series Avionics Batteries for lighting, standby, emergency power. Protects and extends the life of other avionics. Concorde's Emergency Batteries float directly on the DC buss with no need for a dedicated charger. This results in a high inrush current which extends battery life with fast recovery time from discharge. With the battery floating directly on the buss, transient spikes in the DC power are absorbed. These batteries are self regulating on charge and will take only the current required to maintain it at a full charge.

Recombinant Gas - The RG<sup>®</sup> Series are low resistance, valve regulated sealed lead acid (VRSLA) batteries.

- Maintenance free, no addition of electrolyte or water required
- Shipped fully charged and ready to install
- RG<sup>®</sup> Series batteries ship Hazmat Exempt



Part Number – 24 Volt	RG-121-1	RG-121-2
Maximum Weight	6.4 LBS [2.9 KG]	
Rated Capacity, C <sub>1</sub>	2.0 AH	2.0 AH
Capacity, 23° C (74° F)	2.0 AH	2.0 AH
Capacity, -18° C (0° F)	1.3 AH	1.5 AH
Capacity, -30° C (-22° F)	0.5 AH	1.0 AH
Internal DC Heater	NONE	2A max @ 28.25 VDC



Part Number – 24 Volt	RG-121-3	RG-121-4
Maximum Weight	10.0 LB [2.9 KG]	
Rated Capacity, C <sub>1</sub>	3.3 AH	3.3 AH
Capacity, 23° C (74° F)	3.3 AH	3.3 AH
Capacity, -18° C (0° F)	2.1 AH	2.6 AH
Capacity, -30° C (-22° F)	1.5 AH	2.1 AH
Internal DC Heater	NONE	2A max @ 28.25 VDC

Rated in accordance with International Standard 60952-1.  
Specs subject to change without notice.

**Concorde Battery Corporation** is the largest supplier of Original Equipment VRLA Batteries to manufacturers including Agusta, American Champion, American Eurocopter, Aviat, Bell, Bombardier (Canadair, Learjet), Cessna, Cirrus, Commander, Dassault, Diamond, Enstrom Helicopter, Erickson Air Crane, Extra, Gippsland, Grobe, Gulfstream, Hawker Beechcraft, JetPROP, Liberty, M-7Aerospace, Maule, Mooney, Northrop Grumman, Piaggio, Pilatus, Piper Aircraft, Robinson Helicopter, Scaled Composites, Schweizer, Sikorsky, Slingsby Aviation, Socata and Zlin. Over 50 Concorde batteries and accessories are FAA Approved & TSO Authorized for installation on more than one thousand aircraft models.



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