



**CERAMAG™
A-60 ALTERNATOR**



HAZARDOUS LOCATION DC POWER 24 VDC 60A
C1D2 GP C,D

The Ceramag A-60 series alternator provides power to operate engine controls, control panels, communications, safety systems and lighting. The A-60 can be installed to drive from the engine or the cooler fan shaft using the appropriate COJO mounting kit .

Features:

- Class 1 Division 2
- Easy installation or field retrofit
- Corrosion resistant housing and winding
- Brushless no wear long life design
- 1year warranty
- Operates over wide and changing speed ranges
- Standard mounting pattern
- Heavy duty bearings in precision housing

Applications:

Electrical power for:

- Ignition
- Instrumentation
- Safety systems
- Communications
- Battery back up

Installations:

- Natural gas compressors
- Oil pump jacks
- Any rotating shaft

CERAMAG A-60 Specifications

| | A-60 |
|-------------------|----------------------------|
| RATED Volts | 24 VDC |
| RATED Current | 60 A |
| RATED RPM | 1500-8000 |
| RECOMMENDED RPM | 1500-3000 |
| REGULATED VOLTAGE | 27 - 29 VDC |
| WEIGHT | 22.9 lbs |
| OPERTING TEMP. | -40 C - +70 C |
| CLASSIFICATION | Class 1 Division 2 gp C ,D |
| CERTIFICATION | QPS |