

7.Product Name: 3062322

Product Description:

We supply the following **Cummins Speed Controller (Cummins EFC)**:

- 1) 4914090 (Supplied to Chongqing Cummins Engine Company—CCEC only);
- 2) 4914091 (Supplied to Chongqing Cummins Engine Company—CCEC only);
- 3) 3044196;
- 4) 3062322;
- 5) 3098693;
- 6) 3037359;
- 7) 3044195;
- 8) 3032733;
- 9) 3062323.



Cummins Speed Controller (EFC) 3044196:

Name	Cummins EFC
Model	3062322
Type	Normally Closed
Compatible Actuator	3408326
Applicable Genset	K19, K38

Other Models:

3062322, 3037359, 3098693, 3037359, 3044195, 3032733, 3062323

Electronic fuel control(EFC)

SPECIFICATION:

RPM Stability: $\pm 0.25\%$

Speed Range: 1KHz ~ 6.5KHz

Thermal stability: Max $\pm 0.7\%$

IDLE Regulation: 260 ± 20 Hz

DROOP Regulation: Minimum 15Hz ± 6 Hz/ 1 Amp

Maximum: 400Hz ± 75 Hz/ 1 Amp

External Speed Regulation: ± 200 Hz (with 1 K Ω connected)

AUX Input Sensitivity: 148Hz / 1V., ± 10 Hz

Impedance: 1M Ω

Working Temp Range: -40 ~ 85

ENVIRONMENT:

Working Humidity Range: Maximum 95%

Stocking Temp: -55 ~ 92

Shocking: 20-100HZ 500mm/Sec.

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INPUT POWER SUPPLY

Voltage: 12V or 24V

Grounding Pole: Negative pole

Power Supply: 40mA

Actuator Continuous Current: Minimum 1A, Maximum 4.5A

MPU Signal: 2 ~ 120V RMS

NOTE: Above-Mentioned parameters are tested with a 3800Hz working frequency.

8.Product Name: 3037359

Product Description:

We supply the following **Cummins Speed Controller (Cummins EFC)**:

- 1) 4914090 (Supplied to Chongqing Cummins Engine Company—CCEC only);
- 2) 4914091 (Supplied to Chongqing Cummins Engine Company—CCEC only);
- 3) 3044196;
- 4) 3062322;
- 5) 3098693;
- 6) 3037359;
- 7) 3044195;
- 8) 3032733;
- 9) 3062323.



Cummins Speed Controller (EFC) 3037359:

Name	Cummins EFC
Model	3037359
Type	Normally Open
Compatible Actuator	3408328
Applicable Genset	NTA855