

Generator Control Panel

Model:702K-AS-HC



Description:

The **DSE702** Generator Controller offers an excellent range of engine monitoring and protection features. The Generator Manual Start Control offers inputs to monitor low oil pressure, high engine temperature and overspeed and the manual start version also has a user-defined auxiliary input. Auto Start versions also include an input option for a start signal from a remote location. When the Generator Manual Control detects any of the above faults it will light the warning LED on the front panel.

Features:

- Manual start and remote start versions.
- Remote start input (auto start version only)
- Engine monitoring and protection.
- LED indication
- Engine pre-heat
- Front panel mounting.

Specifications:

DC Provide:

CONTINUOUS VOLTAGE RATING

8 V to 35 V continuous

CRANKING DROPOUTS

Able to survive 0 V for 50 ms, providing provide was at least 10 V before dropout and provide recovers to 5 V. This is achieved without the need for internal batteries.

Outputs of DSE702:

START

Solid state 1.2 A negative grounding terminal

RUN

Solid state 1.2 A negative grounding terminal

PRE-HEAT

Solid state 1.2 A negative grounding terminal

Generator:

VOLTAGE RANGE

15 V - 333 V AC (L-N)

FREQUENCY RANGE

3.5 Hz to 75 Hz

Dimensions:

OVERALL

72 mm x 72 mm x 38 mm

2.8" x 2.8" x 1.5"

Excludes key switch

PANEL CUT-OUT

68 mm x 68 mm

2.7" x 2.7"

MAXIMUM PANEL THICKNESS

8 mm

Made in China