



Powering Innovation



PROTECTION + AUTOMATION + CONTROL

AC FAIL ANNUNCIATOR

JAV 016

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FEATURES

- ◆ Display through super bright SMD LEDs
- ◆ Built - in test and accept push buttons
- ◆ Built - in AC fail relay
- ◆ Compact moulded case

APPLICATION

AC fail annunciation in control & relay panels

DESCRIPTION

JAV 016 -AC fail annunciation module

When the AC supply in the panel fails, the annunciation to this effect is required. This unit works with DC auxiliary supply for AC fail indication respectively. The unit will get energized through N/C contact of in-built AC supply monitoring relay. A set of separate hooter contacts are provided for connecting hooter in the unit for getting audible annunciation. AC fail unit will have DC hooter. The unit will be supplied with built-in push buttons for "TEST" and "ACCEPT".

TECHNICAL DATA

RATED VOLTAGE

AC fail unit : 110, 220 or 230V 50 Hz. AC (to be specified)

RATED AUX. SUPPLY

AC fail unit : 24, 30,48, 110 or 220 V DC (to be specified)

Indicator for AC fail : Red SMD LED

Response time : 20 milliseconds (maximum)

Operating temperature : Photo negative or computer generated transparency
0 to 55 degree C.

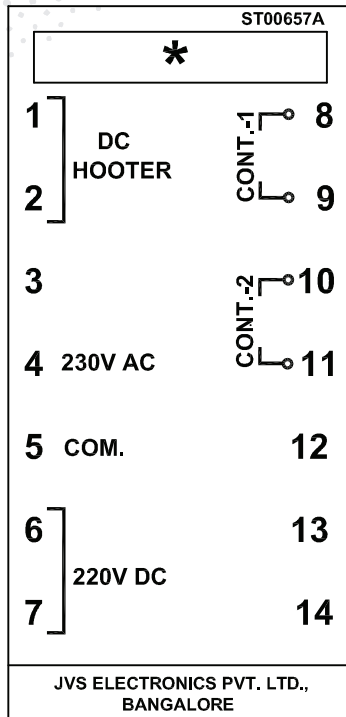
MECHANICAL DESIGN

Mounting : Flush mounting

Case size : 96 mm.sq.

Panel cutout : 92 mm.sq.

TERMINAL DIAGRAM



ORDERING INFORMATION

Rated voltage	: 110 or 220V AC
Rated aux. supply	: 24, 30,48, 110 or 220 V DC (to be specified)
Model No.	: JAV 016 -AC fail annunciation module