

Flasher and Buzzer Unit

Type CJ10 (Suitable for the complete range of indicators)

Publication Number PB023/1211

Application

Meeting the need to draw passenger attention to visual notices and warnings, the DEWHURST Flasher Unit can provide bright, attention-seeking illumination to any of the DEWHURST Indicators.

It is particularly useful for showing overload or "out of service" conditions.

If an audible warning is required, the Dewhurst CJ10 is also available with an integral buzzer.

Description

The CJ10 is a single PCB comprising solid state circuitry, and a one-piece terminal connector.

Its unique design allows mounting on the rear of a DEWHURST car station, on standard M4 studs, or alternatively in any other suitable position.

CJ10 units are suitable for an a.c. supply or a smoothed d.c. supply.

Specification

Reference

Flasher only:- CJ10-0001

Flasher with buzzer option:- CJ10-1001

Power Supply

12-24V, a.c. or smoothed d.c. (47 μ F Capacitor minimum).

Consumption

50 mA at 12V

Lamp Drive Capability

12 watts d.c.

12 volt amps a.c.

Flashing Rate

Nominal 120 per minute (2-5Hz).

Temperature Range

Operation: -20° to +60°C

Storage: -30° to +85°C

Relative Humidity: 95% non-condensing

Termination

Screw clamp - 1.5mm² cable

Dimensions

60mm x 50mm x 32mm

See Installation Instruction II002 for further details.