

Installation Instructions for D15X8 8-way Output Splitter

The D15X8 is designed to connect to the output stage of any Dycon D1500-series ungraded power supply and to provide up to 8 individually-fused outputs. It can also be fitted to many other Dycon power supply unit models.

The D15X8 is supplied already fitted with 8 fuses each rated at 500mA plus a spares bag containing 2 fuses rated at 1A.

The installer may fit any combination of fuses provided that the overall load does not exceed the output rating of the power supply.

For example: a D1503, rated at 3A, could support outputs 1 to 6 at 500mA

(6 x 500mA = 3A in total)

OR a D1505, rated at 5A could support outputs 1 to 6 at 500mA and outputs 7, 8 at 1A

(6 x 500mA + 2 x 1A = 5A in total)

A red LED is provided for each output, these are lit if the accompanying fuse blows.

In addition, an LED is provided to indicate the presence of the correct voltage input.

A 2-way Molex connector is provided to enable an external LED to be fitted to indicate if ANY fuse blows.

