



Henry Williams have developed a new range of Class II FSP03 modules which will fit into an existing enclosure, or into our own “Loc Plus” case.

These FSP03 modules consist of two versions for the front (an ARS, and a non-ARS version) with auxiliary transformer to provide the 110V supplies to enclosure lighting and heaters.

There are four Functional Supply (output) modules which can be installed into the rear of the enclosure. These consist of a 2-way, a 4-way (2-variants), and a Spur module. The modules can be combined together to create a unique Functional Supply Point (FSP03) with functional outputs as required to match a wide variety of applications.

Key Features

Designed to Network Rail Class II Specification NR/L2/SIGELP/27409.

- ◆ Class II Electrically Insulated coating.
- ◆ Very robust, manufactured from steel formed/welded enclosure.
- ◆ Designed for 40 year life.
- ◆ Compatible with both Aluminium and Copper Power Cables.
- ◆ Fitted with removable gland plates to aid main cable installation.
- ◆ Mounts on standard location case uprights and BRS-SM 440 rails.
- ◆ Every Module is factory tested to verify 3KV coating dielectric strength.
- ◆ Circuit arrangements as per FSP03 standard.
- ◆ Available in ARS and non-ARS switching arrangements.
- ◆ Output supplies can be configured as required using modular output enclosures.
- ◆ Surge Arrestor (switched/fused) installed as standard.
- ◆ Provides safe Isolation (Pad lockable OFF).
- ◆ Includes Isolation and fuse protection of functional output supplies.