

DSX Access Systems, Inc.

## **DSX-FRB8** Fused Relay Board



- COLUMN CEFCC
- 8 Relay Outputs Form C
- 12VDC Powered from CDM
- Open Collector Trigger
- Individual Status LEDs

- Fuse in-line with Relay Common
- Removable Terminal Blocks
- Rail Mount in 1040 Enclosure
- Protection MOVs on contacts

## **DSX-FRB8 Fused Relay Board**

Supply Voltage DC Input Voltage 12 VDC

Current Requirements 12 VDC @ 240ma

Inputs 8 Open Collector or Switched Negative

**Outputs** 8 Form C 1A fuse in series with each relay common

Warranty Limited 2 Year

**Size** 11" W x 2.5" H x 1.5" D

Weight .6 lb.

**Temperature/Humidity** Operating 32 to 131 F / 0 to 95%, relative

This fused relay board provides 8 – Form C relay outputs fused at 1A. Each relay has a 1A fuse in line with the common terminal.

The module requires a constant +12V and Ground from DSX-CDM and a switched negative for activation of each relay.

Typically connects to the open collector output number 2s of the 1042/44 and mounts in the expansion slot of the 1040E enclosure