

APPLICATIONS

- ▲ Use where OSD 2RU fiber optic cards are required

FEATURES AND BENEFITS

- ▲ Compact 2RU high, 19" rack mounting unit
- ▲ Holds up to 18 OSD 2RU-sized cards
- ▲ Requires one OSD9221 power supply unit
- ▲ Supports most combinations of OSD's 2RU cards



DESCRIPTION

The OSD3700 is a 19" 2RU high (88mm) rack mounting chassis which accepts one OSD9221 power supply module plus from one to eighteen OSD 2RU format plug-in cards. The system employs a 4-pin female connector at each position for card powering. The plug-in power supply is capable of providing power for almost any combination of plug-in cards but it is suggested that the user confirm that his projected combination of cards can be supported by the OSD9221 power supply unit. Individual product datasheets provide the Chassis Current Consumption (CCC) for each plugin card: the total of these must be less than the rating of the OSD9221 Power Supply Unit, ie 6 Amps total.

The OSD3700 is merely a mechanical chassis, so electrical specifications are not given, other than the pinouts for the Molex 4-pin backplane connectors:

- Pins 1 and 3 +12VDC
- Pins 2 and 4 Ground

